Lancaster Farming

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Everything knew that something was wrong

Investigation continues into phony ag loan scheme

BY DICK ANGLESTEIN

NEW TRIPOLI — "Everyone knew that something was wrong.

"They couldn't figure out how anyone could operate that way."

That's the assessment of two Pennsylvania Dutch farmers, of near New Tripoli, concerning the farming operation that has been implicated in the multi-million-dollar phony loan scheme at the American Bank and Trust Co., of Reading.

The farmers making the assessment come from old-time Pennsylvania Dutch stock, who have inhabited and farmed upper Lehigh County for generations.

They are farmers who know all too well how grudgingly the area's thin, shaley soil gives up a crop and how that affects return on investment.

They are farmers who gather on Saturday night to talk farming – mostly in the dialect.

And they are farmers, who in such talk, would mostly just shake their heads when the Schlamb farming operation came up for discussion.

It's the hay, straw and manure operation of Mrs. Essie E. Schlamb, Rt. 1, Box 37, New Tripoli, to which FBI agents say they have traced at least a half-million dollars (and maybe more) in phony loans from Eugene B. Richard, fired vice president and head of the ag loan department at American Bank.

And what were these Dutch farmers shaking their heads at concerning the Schlamb operation:

–Well, things like the family almost dropping out of the blue six or seven years ago and going into farming in a big, big way.

–Mr. Schlamb, who has since died two or three years ago, saying, he was born in nearby Fogelsville. But noone in that town ever hearing of him.

–And the big potato operation he had up in the Cunningham Valley. But noone there ever heard of him.

–Buying big, new green equipment – always the best.

–Also new GMC trailer rigs – half-dozen or more – to haul manure from race tracks to mushroom growers.

–Brand, new pickup trucks for employees.

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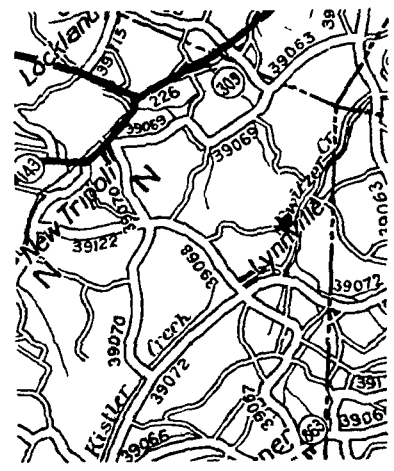

Star shows approximate location of the Schlamb Farm at R1, New Tripoli, Lehigh County.

Pictured with top-selling calf are L to R, Mike Weimer, PHA representative; Christine and Ross Hershberger; buyer, Charles Hershberger and wife Dolores, and consignor, Doug Seipt.

Top Holstein calf brings $14,000

HARRISBURG — Prices seemed a little depressed Thursday at the Pennsylvania Holstein Association State Calf Sale, promoted as Pennsylvania on Parade. The sale was held in the small arena of the Farm Show Building. Depressed prices rained on the parade as dairymen feeling the economic uncertainty of an industry in flux made conservative bids.

R. Charles Backus, Mexico, N.Y. and A. Doty Remsburg, Jefferson, Md, auctioned off the 231 calves as they paraded through the ring. The sale total was $281,950 for the 231 head sold, with a sale average of $1423, according to Peter DeBlock, Jr., sale clerk.

Top-selling calf was number one, Keystone Pete Dorothy-ET, born December 1, 1981. A Pete daughter, her dam, Keystone Monarch Dinah is classified VG at 87 as a six-year-old, with an index of +1553 M. Her second, third and fourth maternal dams are all excellents.

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PDA eyes voluntary 10-cent milk deduction

BY TRISH WILLIAMS

HARRISBURG — The dairy industry is abuzz with talk over the 50-cent assessment that will go into effect next Saturday. Whether it is causal or only coincidental, much of the talk about milk promotion is finally evolving into positive action.

Last week, the Pennsylvania Holstein Association outlined its plans for milk promotion.

There is no doubt that all five breed associations share the popular belief that they have done a great deal to improve milk production and should take some responsibility to promote its marketing. The problem confronting the color breed associations is that when you combine all four groups, they still only account for less than ten percent of total production.

Throughout Pennsylvania, there is a patch work of organizations involved in milk production and now marketing that feel their efforts toward milk promotion are limited by their size, monetary limitations or leadership ability.

Recognizing the need for a statewide milk promotion program to fill the gaps left by other promotion activities, the Pennsylvania Department of Agriculture is working to create such a program.

Director of the Bureau of Markets, James Sumner, told

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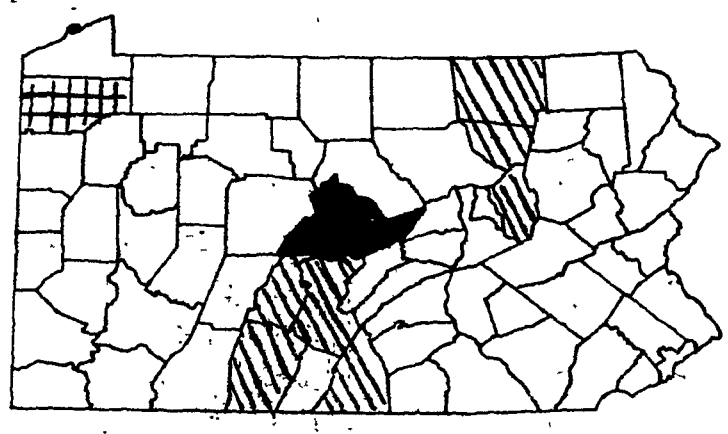
Crop associations spreading out

BY SYLVIA COOPER

BELLEFONTE — During the past 12 months, crop associations have opened up in seven counties due to the groundwork set by the Centre County Crop Improvement Association in 1978-1979. (See map.)

The organization came about when several concerned farmers approached Mel Brown, Extension County Agent, with the idea of hiring a professional employee to help them plan a cropping program that would improve productivity and the soils. Brown said that since the dairymen felt they were doing a better job with their dairy herds than with their cropping programs, they felt that improvement would occur if an organized cropping plan were implemented.

In 1979, after a fall season of



County crop improvement associations, which began in Centre County (solid) three years ago, have since branched out into nine of the Commonwealth's counties. Other associations in operation include (diagonal) Bedford, Franklin, Columbia, Blair and Huntingdon, Bradford and Sullivan. In addition, Crawford (cross-hatch) is organizing an association, which will begin operation in July.

PIK contacts planned in Lancaster

LANCASTER — The Lancaster Conservation District will make a special effort to interest Payment-In-Kind participants in conservation this summer and also plans a no-till corn planting comparison study.

Aaron Stauffer, board chairman, said that the District will be contacting the 41 landowners, who have signed up the approximate 4,000 acres in the PIK program in Lancaster County.

"We will encourange them to install terraces, tile or whatever is adaptable to their operation," he said.

"This will help us stretch out our workload. Before, we had to stop any conservation efforts at corn planting time. Now, we will be able to work with PIK farmers right through the summer — the best time to do these things."

Stauffer indicated that with PIK-idled land there would be less chance of causing any damage to nearby crops as was the danger when full cropping efforts were conducted.

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Livestock market and auction news

Lancaster Market

Monday, April 4
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1222	82	972	123
Last Monday	700	111	952	1482
Last Year	877	71	1013	1120
Monday's Auction	1233	82	965	123
Last Monday's Auction	809	118	1009	1483

CATTLE: Compared to last Monday slaughter steers mostly 1.00 higher; heifers firm to 1.00 higher; cows uneven, Utility and Commercial weak to mostly 50 lower, Canner and Cutter steady instances 50 higher; bullocks fully steady; bulls steady. Supply included 74% slaughter steers, 12% heifers, 8% cows, and 6% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1425 lb. 67.00-67.85, few head 68.10-68.60, with four head 1430 lb. 71.10; few Good and Choice 1-2 1150-1350 lb. 67.00-68.50; Choice 2-4 1050-1450 lb. 64.00-67.00, few head 67.00-67.75; high Good and low Choice 2-3 1000-1375 lb. 62.00-64.25; Good 2-3 57.00-61.50; few Good and Choice 1200-1500 lb. Holsteins 55.00-57.25.

SLAUGHTER HEIFERS: Few head Prime 3-4 1335-1445 lb. 63.25-63.75; Choice 2 1050-1400 lb. 62.75-65.50; Choice 2-3 900-1150 lb. 58.75-62.50, few 62.50-63.00; Good 2-3 800-1075 lb. 54.75-58.50.

COWS: Utility and Commercial 1-3 43.00-44.50, few 44.50-46.00, couple 47.50-48.50; Cutter 1-2 42.50-44.50, few 44.50-45.50; Canner and low Cutter 40.00-42.00, few 38.00-40.00.

BULLOCKS: Choice 1000-1450 lb. 58.50-61.00, couple 62.25-62.50; Good 1000-1325 lb. 54.75-58.00, few 900-1050 lb. 50.50-54.50.

BULLS: Yield grade 1 1200-1950 lb. 53.00-56.85, few 57.00-57.75, couple 60.00-62.75; yield grade 2 1000-1350 lb. 49.50-52.50.

VEAL CALVES: Vealers steady to 5.00 lower, although Prime special fed not fully tested. Demand good for calves to return to farm.

VEALERS: Few Prime special fed 270-340 lb. 120.00-130.00; Choice 160-250 lb. 95.00-110.00, few 110.00-115.00; high Good and low Choice 160-250 lb. 75.00-95.00, 120-140 lb. 58.00-75.00, 80-115 lb. 45.00-55.00.

RETURNED TO FARM: Few 95-120 lb. Holstein heifers 70.00-100.00; few 90-115 lb. Holstein bulls 60.00-80.00.

HOGS: Compared to last Wednesday barrows and gilts uneven; US 1-2 steady to 50 higher, extremes 1.00 higher; US 1-3 25-50 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 48.75-50.25. US 1 205-240 lb. 50.50-51.50, few to 52.00. US 1-3 220-260 lb. 48.00-48.75.

SHEEP: Slaughter lambs 5.00-8.00 higher; slaughter ewes steady to weak. Supply included around 30 goats, sold by the head.

SLAUGHTER LAMBS: Choice and Prime 90-110 lb. wooled and spring 75.00-83.00; Choice 60-90 lb. wooled and spring 70.00-80.00.

SLAUGHTER EWES: Utility and Good 15.00-20.00.

GOATS: All goats sold by the head, mainly 35.00-45.00.

Vintage Auction

Tuesday, April 5
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1324	652	35	0
Last Tuesday	1077	681	246	43
Last Year	1015	680	94	26

CATTLE: Compared to last Tuesday slaughter steers 50 to mostly 1.00 higher; small supply slaughter heifers 1.00-2.00 higher; cows mostly steady; bulls scarce, steady. Supply included 67 percent slaughter steers and 26 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1475 lb. 67.35-70.00, around 35 head 70.00-71.00; Good and Choice 1-2 1150-1375 lb. 68.00-70.00, few 70.00-71.00, with couple 71.50-72.00; Choice 2-4 1050-1450 lb. 64.00-67.00, around 30 head 67.25-68.25; high Good and low Choice 2-3 62.50-65.00; Good 2-3 59.60-62.00; few Good and Choice 1200-1450 lb. Holsteins 55.25-56.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1075 lb. 59.50-63.60, couple yield grade 2 64.00-66.10.

COWS: Utility and Commercial 1-3 43.25-47.00, few 47.50-48.50, couple 49.00-50.25; Cutter 1-2 41.50-45.75, few 46.25-47.00; Canner and low Cutter 39.00-41.50.

BULLS: Few yield grade 1 1300-1800 lb. 52.00-55.00.

VEAL CALVES: Vealers mostly steady, although Choice not fully tested. Supply included 521 in graded sale of which 79 percent sold to return to farm.

VEALERS: Couple Choice 220-280 lb. 95.00-107.00; high Good and low Choice 180-280 lb. 70.00-85.00, 115-175 lb. 60.00-75.00, 80-115 lb. 52.00-60.00, few 60-80 lb. 48.00-55.00.

RETURNED TO FARM: 17 head 115 lb. Holstein heifers 103.00; 51 head 90-105 lb. 126.00-132.00; 15 head 80-85 lb. 73.00; and 25 head small frame 90-105 lb. 106.00-114.00; 30 head 120-125 lb. Holstein bulls 93.50-94.00; 181 head 100-115 lb. 95.00-101.00; 35 head 90-95 lb. 88.00-88.50; and 62 head 90-125 lb. small frame 59.50-67.00.

SHEEP: Spring lambs not fully tested; slaughter ewes weak to 5.00 lower.

SPRING LAMBS: Few mostly Choice 22-40 lb. 80.00-96.00, couple 20 lb. 106.00, one lot 81 lb. 70.00.

SLAUGHTER EWES: Utility and Good 12.00-18.00.

Lancaster Auction

Wednesday, April 6
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	866	27	634	1
Last Wednesday	256	29	383	13
Last Year	132	21	548	1
Wednesday's Auction	385	20	687	1
Last Wednesday's Auction	173	30	377	13

CATTLE: Compared to Monday slaughter steers mostly 50 higher; slaughter heifers steady; cows mostly steady; bullocks and bulls steady on small supply. Supply included 77 percent slaughter steers.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1230-1425 lb. 67.50-68.75, couple 71.60-71.75; couple Choice 2 68.60-69.75; Choice 2-4 1100-1325 lb., few 1400-1450 lb. 64.75-67.50, few head 67.50-68.00; high Good and low Choice 2-3 62.00-65.25; few Good 58.00-62.00; Good and Choice 1350-1525 lb. Holsteins 54.50-57.35, couple Choice 58.50-59.25.

SLAUGHTER HEIFERS: Choice 2-3 975-1100 lb. 60.00-62.50, couple 62.75-63.85; Good 2-3 875-1050 lb. 56.35-60.00.

COWS: Utility and Commercial 1-3 43.00-44.75; Cutter 1-2 42.00-43.75, few 44.00-45.25, Canner and low Cutter 39.00-42.00; load Good 900-1050 lb. Heiferettes 45.00-48.00.

BULLOCKS: Couple Choice 1040-1370 lb. 60.00-63.10.

BULLS: Few yield grade 1 1315-1925 lb. 52.75-55.10, couple yield grade 2 50.00-51.60.

VEAL CALVES: Vealers not fully tested; few high Good and low Choice 80-115 lb. 43.00-55.00, few 90-120 lb. Holstein bulls returned to farm at 63.00-71.00.

SHEEP: No market test.

New Holland Auction

Thursday, April 7
Report supplied by USDA

CATTLE: 1460. Compared to last Thursday slaughter steers 1.50-2.00 higher, with some sales Prime 4.00 higher; slaughter heifers steady on small supply; cows fully steady, instances .50 higher; bullocks and bulls. Supply included 56 percent slaughter steers and 26 percent cows.

SLAUGHTER STEERS: High Choice and prime 3-4 1175-1550 lb. 68.60-72.00, several 72.00-73.10, five head 73.25-74.00 with one 13 head lot 1215-1445 lb. 74.25-76.85; Good and Choice 1-2 68.00-71.00; Choice 2-4 1050-1450 lb. 65.50-68.60, few 68.60-69.60; high Good and low Choice 2-3 63.00-65.50; Good 2-3 57.00-62.50; Good and Choice 1025-1450 lb. Holsteins 54.50-56.75, few Choice 57.00-59.60; Standard 1-2 51.00-54.00.

SLAUGHTER HEIFERS: Couple Choice 900-1050 lb. 59.75-59.85, individual 61.50; Few Good 680-1000 lb. 52.75-54.00.

COWS: Utility and Commercial 1-3 44.00-46.75, few 47.00-48.60; Cutter 1-2 42.50-45.50, few 45.50-48.50; Canner and low Cutter 39.00-42.75.

BULLOCKS: Few Choice 1050-1350 lb. 58.75-61.25, individual 62.50; few Good 975-1050 lb. 55.25-57.50.

BULLS: Yield grade 1 1300-1900 lb. 52.75-55.75, couple 57.25-57.75, individual 62.00; yield grade 2 1000-1350 lb. 49.50-52.00.

VEAL CALVES: 502. Vealers fully steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 140-280 lb. 98.00-106.00, couple 107.00-111.00, five head 117.00-122.00; high Good and low Choice 140-300 lb. 70.00-90.00, 120-140 lb. 65.00-75.00, 90-115 lb. 54.00-62.00, 80-90 lb. 48.00-55.00, few 60-80 lb. 43.00-48.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 85.00-100.00, several 101.00-107.00, few 80-95 lb. 65.00-85.00.

SHEEP: 107. Trend not fully comparable.

SPRING LAMBS: Choice 20-35 lb. 98.00-107.00, 40-70 lb. 84.00-98.00.

SLAUGHTER EWES: Utility and Good 17.00-26.00, few head 10.00-12.00.

GOATS: 49. All goats sold by the head, 14 head 40.00-46.00, 16 head 31.00-39.00 and 19 head 20.00-29.00.

Lancaster County Weekly

Friday, April 8
Report Supplied By USDA

	Cattle	Calves
This Week	5400	1265
Last Week	2944	1264
Last Year	2826	1098

CATTLE: Slaughter steers 1.00-2.00 higher with some late sales Prime as much as 4.00 higher; slaughter heifers firm to 1.00 higher; cows mostly steady; bulls and bullocks fully steady. Supply included 54 per cent slaughter steers, 5 per cent slaughter heifers, 16 per cent cows, 4 per cent bulls, balance feeders many held for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1550 lbs. 67.00-70.00, several 70.00-72.00, with one lot 13 head late 1215-1445 lbs. 74.25-76.85; Good and Choice 1-2 1150-1375 lbs. 68.00-71.00, couple 71.50-72.00; Choice 2-4 1050-1450 lbs. 64.00-68.25, several late 68.50-69.60, high Good and low Choice 2-3 62.50-65.50, Good 2-3 57.00-62.50; Good and Choice 1200-1500 lb. holsteins 54.50-57.25, few Choice 57.50-59.60, Standard 1-2 51.00-54.00.

SLAUGHTER HEIFERS: Few head Choice and Prime 3-4 1335-1445 lbs. 63.25-63.75; Choice Grade 2 1050-1400 lbs. 63.00-66.10; Choice 2-3 900-1150 lbs. 58.75-62.50, few 62.50-63.00; Good 2-3 800-1075 lbs. 54.75-58.50, few 680-1000 lbs. 52.75-54.00.

COWS: Utility and Commercial 1-3 43.00-47.00, few 47.00-48.50, Cutter 1-2 41.50-45.75, few 46.00-48.50, Canner and low Cutter 39.00-42.75, few 38.00-39.00.

BULLOCKS: Choice 1000-1450 lbs. 58.50-61.25, couple 61.50-63.10; Good 975-1325 lbs. 54.75-58.00, few 900-1000 lbs. 50.50-54.50.

BULLS: Yield Grade 1 1200-1950 lbs. 52.75-57.00, few 57.00-57.75, couple 60.00-62.75; Yield Grade 2 1000-1350 lbs. 49.50-52.50.

VEAL CALVES: Vealers mostly steady, instance 5.00 higher on high Good and low Choice 80-115 lbs. although Prime special fed not fully tested. Demand good for holstein bulls returned to farm.

VEALERS: Few Prime special fed 270-340 lbs. 120.00-130.00; Choice 150-280 lbs. 95.00-110.00, few 110.00-115.00, 5 head 117.00-122.00; high Good and low Choice 140-300 lbs. 70.00-95.00, 120-140 lbs. 60.00-80.00, 90-115 lbs. 54.00-62.00, 80-90 lbs. 48.00-55.00, 60-80 lbs. 43.00-50.00.

RETURNED TO FARM: 50 head 90-105 lb. holstein heifers 126.00-132.00, bulk 95-120 lbs. 75.00-114.00; bulk 90-120 lb. holstein bulls 85.00-101.00, several 101.00-107.00, few 80-95 lbs. 65.00-85.00.

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1:00 P.M. — Feeder Pigs
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Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Feeder Pigs

Tuesday, April 5
Report supplied by USDA

Today	1478
Last Tuesday	878
Last Year	1429

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 lower, instances 15.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 38 head 18-24 lbs. 169.00-169.50; 10 head 32 lbs. 150.00; 221 head 30-39 lbs. 124.00-140.00; 513 head 40-49 lbs. 111.00-127.00; 291 head 50-59 lbs. 103.00-113.00; 94 head 60-69 head 97.00-101.00; 26 head 70-75 lbs. 85.00-89.00.

US 2: 8 head 28 lbs. 141.00; 123 head 30-39 lbs. 111.00-120.00; 12 head 40-45 lbs. 105.00-110.00; 8 head 65 lbs. 92.00.

US 2-3: 30 head 25-47 lbs. 128.00-137.00.

New Holland Hogs

Monday, April 4
Report supplied by USDA

Today	1654
Last Monday	1911
Last Year	1359

TREND: Compared to last Monday barrows and gilts weak to .50 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 50.00-50.50, few 50.50-50.75; US 1 200-250 lb. 51.00-52.25; US 1-3 220-260 lb. 49.50-50.00.

Indianapolis Hogs

Thursday, April 7
Report supplied by USDA

1000 - Barrows & gilts active, .50 lower.

BARROWS AND GILTS: US 1-2 215-250 lb. 48.00-48.50.

SOWS: Moderately active, steady-1.00 lower. (4%). US 1-3 325-400 lb. 43.00-43.50; 550-600 lb. 51.00-52.00.

BOARS: Over 400 lb. 38.00-39.00.

Peoria Hogs

Thursday, April 7
Report supplied by USDA

2800 - Barrows & gilts fairly active, opening .50-1.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 47.50-48.25, 100 head 48.50; US 1-3 200-250 lb. 47.00-47.50.

SOWS: Under 450 lb. 1.50 lower, over 450 lb. mostly steady. (13%). US 1-3 350-450 lb. 43.50, few 43.00; 450-500 lb. 48.00-50.00; 500-650 lb. 50.00-51.50, mostly 50.50-51.00.

Lancaster Hogs

Lancaster Stockyards
Tuesday, April 5
Report supplied by USDA

Today	193
Last Tuesday	314
Last Year	554

TREND: Compared to Monday barrows and gilts .50-.75 lower, instances 1.00-1.25 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 48.00-48.85. US 1-3 210-255 lb. 47.50-48.00. US 2-3 220-260 lbs. 45.75-47.25; 260-300 lb. 41.00-45.00.

Wednesday, April 6

HOGS: Compared to Tuesday barrows and gilts 2.50-3.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 51.25-52.10, couple lots 52.25-52.35. US 1 205-245 lb. 52.35-53.00. US 1-3 210-260 lb. 50.25-51.25. US 2-3 220-270 lb. 48.50-49.60.

St. Louis Hogs

Thursday, April 7
Report supplied by USDA

6000 - Barrows & gilts moderate, .50-.75 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 47.50-48.00, mostly 47.75-48.00. US 1-3 230-270 lb. 47.00-47.50.

SOWS: .75-1.50 lower. (About 8%). US 1-3 300-500 lb. 44.00-45.00; 500-650 lb. 49.50-51.50; some over 600 lb. 52.00.

BOARS: Over 260 lb. 40.50; 200-260 lb. 41.50.

New Holland Feeder Pigs

Wednesday, April 6
Report supplied by USDA

Today	654
Last Wednesday	852
Last Year	345

TREND: Compared to last Wednesday 25-40 lb. feeder pigs weak to 5.00 lower, 40-70 lb. 5.00-10.00 higher, weights over 70 lb. not fully tested. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 20 head 28-29 lbs. 138.00-140.00; 52 head 33-38 lbs. 128.00-142.00; 189 head 40-49 lbs. 128.00-138.00; 141 head 50-59 lbs. 132.00-138.00; 63 head 65-67 lbs. 96.00-108.00; 26 head 72-75 lbs. 91.00; 15 head 93 lbs. 71.00.

US 2-3: 12 head 28-29 lbs. 131.00-134.00; 37 head 42-46 lbs. 83.00-86.00; 17 head 59 lbs. 96.00; 10 head 61 lbs. 85.00; 12 head 90 lbs. 69.00.

Leesport Auction

Leesport, Pa.
Wednesday, April 6
Report supplied by PDA

CATTLE 361: Compared with last Wednesday's market, slaughter steers steady. Slaughter cows unevenly steady. Few High Choice & Prime 1360-1370 lbs. slaughter steers 68.25-69.10, Choice 1065-1220 lbs. 64.00-65.35, few to 66.85, Good & Choice holsteins 1200-1455 lbs. 56.50-61.25, Good 59.75-64.00, few to 65.50, Standard 52.00-58.50, few Utility & Low Standard 48.00-50.25. Few Choice 945-1100 lbs. slaughter heifers 60.60-62.85, few Good 55.25-55.85, few Standard 47.85-48.50. Utility & Commercial slaughter cows 42.75-47.00, few 48.00, Cutters 41.50-43.25, few 46.00, Canner & Low Cutter 38.60-42.75, Shells down to 24.00. Good slaughter bullocks 54.60-60.50, few 62.75, Standard 50.25-55.50. Yield Grade #1 1150-2030 lbs. slaugher bulls 53.10-59.75; few yield grade #2 900-1200 lbs. 43.50-48.00. Few Large & Medium Frame #1 325-380 lbs. feeder steers 68.00-74.00, Large & Medium Frame #1 500-720 lbs. 61.00-66.00; few Large Frame #1 355-435 lbs. feeder heifers 66.00-70.00, few Large & Medium Frame #2 450-535 lbs. 47.00-52.00; few Medium Frame #1 300-380 lbs. feeder bulls 65.00-76.00, few 400-750 lbs. 55.00-60.50, Large Frame #2 420-720 lbs. 52.00-56.50.

CALVES 148: Vealers grading Standard & Low Good 2.00-3.00 higher. Few Choice vealers 87.00-92.00, few Good 76.00-85.00, few Standard & Good 120-130 lbs. 61.00-78.00, 90-105 lbs. 58.00-61.00, 75-90 lbs. 54.00-60.00, few Utility 50-85 lbs. 30.00-45.00. Farm calves, holstein bulls 90-135 lbs. 75.00-88.00, some down to 60.00; holstein heifers 90-140 lbs. 75.00-90.00, one at 100.00; few beef cross bulls & heifers 90-125 lbs. 66.00-120.00.

HOGS 297: Barrows & gilts steady to .50 lower. US No. 1-2 200-240 lbs. barrows & gilts 47.50-48.25, few 49.50, No. 1-3 200-250 lbs. 47.00-47.85, No. 2-3 235-295 lbs. 45.00-47.10, few No. 1-3 185-190 lbs. 46.25-46.85. Sows steady to 2.00 lower. US No. 1-3 300-575 lbs. sows 43.00-44.00, few No. 2-3 575-635 lbs. 41.50-42.00. Few Boars 40.00-44.00.

FEEDER PIGS 160: US No. 1-3 30-50 lbs. feeder pigs 102.00-132.00, mostly 113.00-125.00 cwt., No. 1-3 65-80 lbs. 78.00-93.00, one lot No. 1-3 120 lbs. at 56.00, few Utility 35-60 lbs. 66.00-80.00 cwt.

SHEEP 115: Choice 20-55 lbs. spring slaughter lambs 72.00-106.00, mostly 80.00-90.00, one lot 65 lbs. at 70.00; few Good & Choice 85 lbs. Slaughter sheep 14.00-26.00.

GOATS 33: Few Large Adult 26.00-47.00, Large kids 20.00-33.00, small kids 10.00-19.00 per head.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 28
Report supplied by auction

Total No. of head 510. Holstein Hfr. Calves to 120.00; Veal Calves to 94.00; Vealer Bull Calves 66.00-94.00; Slaughter Calves 44.00-58.50; Grassers & Feeders 42.00-69.00; Lambs 45.00-99.00; Sheep 12.00-15.00; Hogs, 200-250 38.50-49.00; Sows 32.00-46.50; Boars 35.00-42.00; Pigs per head 39.50-49.50; Heifers 47.75-59.50; Steers, feeder 47.00-49.00; Bulls 38.00-52.25; Cows, utility 42.50-45.00; Cows, fat 39.00-43.75; Cows, medium 36.25-41.00; Cows, poor or small 24.00-36.00; Cattle market steady; Calf market stronger; Horses 170.00-340.00; Ponies 85.00-160.00; Goats 14.00-43.00; Hay to 47.00.

Remarks good run of cows with lots of action.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Apr. 7
Report supplied by USDA — **Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	443,000	40,000	1,233,000	90,000
Same Period Last Week (Est.)	459,000	43,000	1,299,000	95,000
Same Period Last Year (Act.)	468,000	35,000	1,351,000	110,000

Chicago Grain Futures

(Closing Bids as of Thursday, Apr. 7)

	Corn	Wheat	Soybeans	Soybean Meal
May	3.11	3.64	6.43	189.60
July	3.17	3.74¼	6.59¾	193.80
Sept.	3.09¾	3.82½	6.70¼	198.30

Trend - Corn is higher, Wheat is lower, Soybeans are higher, Soybean Meal is steady.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, Apr. 7)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	72.77	49.90	5.87
June	70.07	53.27	
July		53.42	
Aug.	66.50		
Nov.			7.75

Trend - Cattle are higher, Hogs are lower. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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Livestock Marketing Consultants
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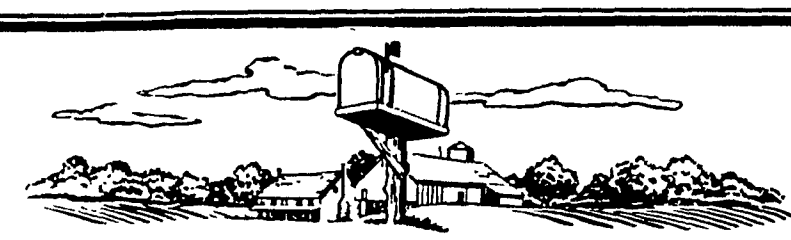

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Poultry Markets

N. E. Weekly Shell Egg Report

Tuesday, Apr. 5
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	87-89	87-89	73-75	56-58
Mostly	87	87	73	56
N. HAMP.	76-80	76-80	61-65	48-52
Mostly	78	78	63	50
R.I.	78-85	77-83	63-70	52-55
Mostly	78-80	77-80	63-68	52-53
VERMONT	89-98	85-95	73-79	–
Mostly	98	95	77	–
MAINE	84-86	84-86	70-71	57-58

X Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

	Net Weight	April 5	April 7
Classification	**Per Case**	**Tuesday**	**Thursday**
Class 1 - Large	**48 lbs.**	**52**	**53**
Class 2 - Large	**45 lbs.**	**50**	**50**
Class 3 - Medium	**42 lbs.**	**47½**	**47½**
Class 4 - Small	**39 lbs.**	**41**	**41**
Breaking Stock	**48 lbs.**	**39**	**39**
Checks	**48 lbs.**	**34½**	**34½**

New York Multiple Drop Broiler Report

Thursday, April 7
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 41-44; Branded U.S. Grade A 44-46.

WTD. AVG.: U.S. Grade A 43.10; boxes 1810; Branded Wtd. Avg. 45.66; 12,655 boxes.

Eastern Pa. & N.J. Poultry

Thursday, April 7
Report supplied by USDA

MARKET COMMENT: Prices are generally lower for next weeks deliveries. Offerings of live birds are fully adequate, too ample for plant needs. Canner pack movement is no better than fair.

Light Type Hens: mostly 7; Prices Paid at Farm: 6½ - 8.

F.O.B. Plant: 9-10, mostly 9.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 5
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .90 1.08 per lb.

MUSCOVY DUCKS, HENS: range .70-.88 per lb.

PEKIN DUCKS: range .60-.76 per lb.

PULLETS: 6-8 lbs. range .46-.58 per lb.

RED FOWL: 4-5 lbs. range .20-.28 per lb.

RED FOWL: 5-6 lbs. range .26-.38 per lb.

CROSSBRED FOWL: 6-9 lbs. range .11-.34 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.82 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .14-.68 per lb.

GUINEA FOWL: range 1.10-1.26 per lb.

BANTY ROOSTERS: range 1.50-3.35 ea.

BANTY HENS: range 1.00-1.50 ea.

GEESE: 8-12 lbs. range .30-.68 per lb.

LEGHORN HENS: range .06-.22 per lb.

BROILERS: 4-6 lbs. range .32-.40 per lb.

PIGEONS: range 1.10-1.45 ea.

WHITE PIGEONS: range 1.50-2.50 ea.

RABBITS: 4-6 lbs. range .80-1.10 per lb.

RABBITS: 7-11 lbs. range .52-.90 per lb.

BUNNIES: range 1.00-4.25.

GUINEA PIGS: range .50-3.00 ea.

GOATS: range 16.00-51.00 ea.

KID GOATS: range 15.00-29.00

TOTAL AMOUNT COOPS: 652.

Weekly New York Egg Market

From Friday, Apr. 1 to Apr. 8

		Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE		H				
Jumbo			80	80	80	77
Ex Large			76	76	76	73
Large			72	72	72	69
Mediums		O	65	65	65	64
Pullets			53	53	53	53
BROWN		L				
Jumbo			–	–	–	–
Ex Large		I	83	83	83	83
Large			78	78	78	78
Mediums			65	65	65	64
Pullets		D				
Peewees	Unquoted					
Off Grade		A				
Large			62	62	62	62
Checks		Y	33	32	32	31

Breaking Stock: Friday 11.40-12.00

Philadelphia Eggs

Thursday, April 7
Report supplied by USDA

MARKET COMMENT: Prices unchanged, carton egg movement has slowed in most quarters and orders for the past two days are noted as light and unaggressive. While inventories have increased this week, they are at managable levels in most quarters, however, dealers are nervous as they anticipated further buildups if movement continues at present levels. Floor stocks of the major sizes are fully adequate for current demand. Offerings are spotty but available product is generally not being forced. Undertone unsettled and ranges from steady to mostly weak.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 70-76; A Large 69-71; A Medium 61-63.

Delmarva Poultry

Thursday, April 7
Report supplied by USDA

MARKET COMMENT: Ready to cook movement on whole birds has improved today and is noted as fair to occasionally fair. Discounting on parts remains fairly widespread but has diminished on whole birds with only the heavier weight sizes noted below premium. Advance interest is only fair with pricing for retail promotions generally taking place at levels unchanged from a week ago. The overall slaughter is heavy. Large supplies fully adequate. Weights irregular but at least desirable. Undertone weak.

Today's L.T.L. asking prices unchanged on U.S. Grade A at 43-46 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1897; Actual 3/31 1825; Actual 4/5 18.87; Average Weights 4/5 4.31; 3/29 4.43.

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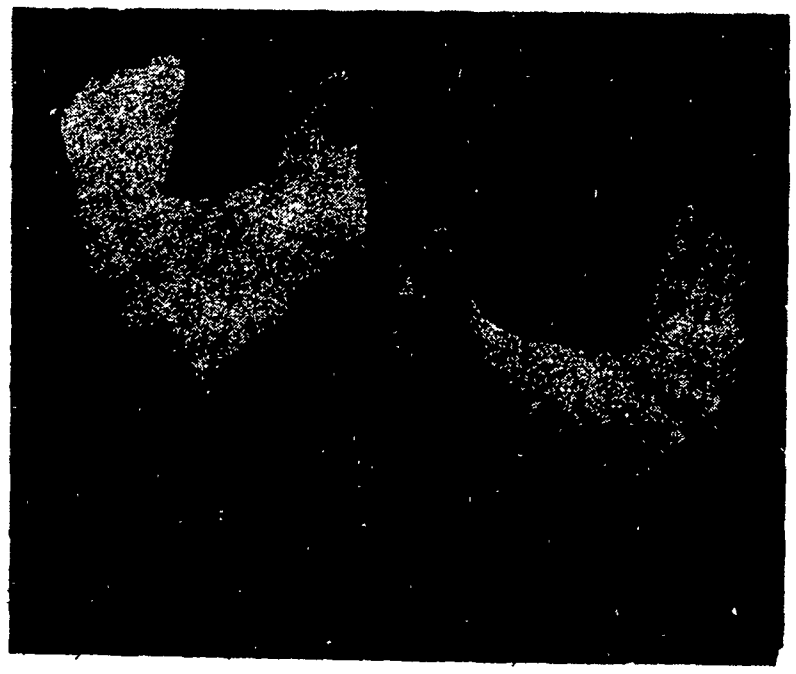

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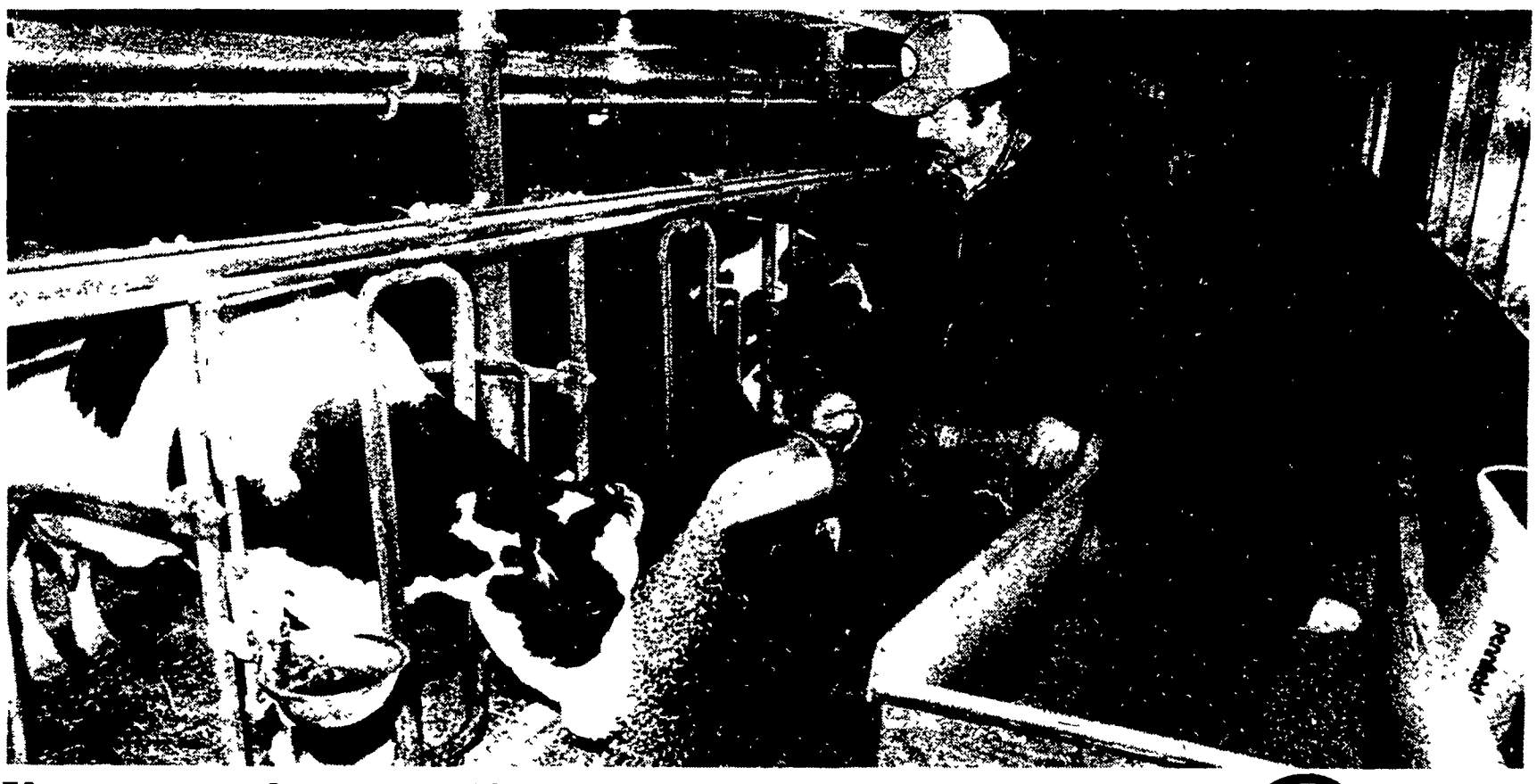
400 lbs. Shell Corn	$ 3.45/Bushel	$24.64	34 lbs.
975 lbs. Ear Corn	$ 98.00/Ton	$47.78	73 lbs.
100 lbs. Molasses	$ 7.00/100 lbs.	$ 7.00	3 lbs.
60 lbs. Vitamin Mineral Premix	$ 19.35/40 lb. Bag	$29.03	—0—
25 lbs. Buffer Pack	$ 11.44/40 lb. Bag	$ 7.15	—0—
Grinding & Mixing Charge	$ 9.50/Mix	$ 7.95	—0—

TOTAL COST PER TON: $175.64 321 lbs. = 16%



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Hay Markets

Regional Hay
Friday, April 1
Report supplied by PDA

Hay and Straw steady.

Alfalfa 85.00-115.00; Mixed hay 70.00-80.00; Timothy hay 60.00-80.00; Straw 45.00-55.00, few 70.00; Mulch 25.00-45.00.

Green Dragon Hay
Ephrata, Pa.
Friday, April 1
Report supplied by PDA

66 loads hay and 10 loads straw.

Alfalfa 85.00-135.00, one load 150.00; Mixed hay 60.00-104.00; Timothy hay, few 68.00-78.00; Clover, 2 loads 71.00 & 86.00; Straw 69.00-82.00, one load 94.00; Ear Corn, 3 loads 90.00-105.00; Oats, one load 1.75 per bu.

Belleville Hay
Belleville, Pa.
Wednesday, March 30
Report supplied by PDA

62 loads hay & 3 loads straw.

Alfalfa 72.50-132.50, one load 145.00; Mixed hay 50.00-120.00, mostly 55.00-110.00; Straw 59.00-70.00.

Hagerstown Hay
Wednesday, March 30
Report supplied by auction

32 loads.

Alfalfa 110.00-136.00; Alfalfa & Grass 95.00-132.00; Clover & Timothy 79.00-121.00; Clover 106.00; Timothy 92.00-98.00; Orchardgrass 91.00; Straw 56.00-64.00.

New Holland Hay
New Holland Sales Stables
Monday, April 4
Report supplied by auction

186 loads.

Top quality Alfalfa 120.00-141.00, mostly 100.00-120.00; first cutting Alfalfa or off color 70.00-100.00; Mixed hay 120.00-160.00; top quality Timothy and Clover 100.00-120.00, mostly good Mixed hay 90.00-110.00, off color loads 70.00-90.00; Mixed Grass under 70.00; good quality Timothy 90.00-103.00, several loads 67.00-90.00; Straw 70.00-111.00, mostly 85.00-95.00; Ear corn 85.00-102.00, two loads with mold 74.00, 83.00; Clover four loads 56.00, 67.00, 68.00, 102.00; Corn fodder 38.00, 79.00, 82.00; Oats 2.05 per bushel; and Locust posts 3.80 each.

Good's Hay
Leola, Pa.
Wednesday, April 6
Report supplied by auction

179 loads.

Alfalfa 40.00-174.00; Mixed hay 51.00-151.00; Straw 72.00-113.00; Timothy 77.00-127.00; Corn 86.00-100.00; Clover 67.00-90.00; Corn fodder 57.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, April 7
Report supplied by auction

43 loads. Market steady.

Alfalfa good quality $107.50-$155.00; Alfalfa fair $87.50-$102.00; Alfalfa fair to poor $61.00-$81.00; Mixed alfalfa $82.50; Timothy good quality $75.00-$101.00; Mixed timothy good quality $78.00-$86.00; Mixed hay some dark and damaged $47.00-$79.00; Straw bright $81.00-$87.50; Mixed straw $77.50-$79.00; three loads locust posts $2.10 each; and Two loads sawed posts $2.80, $3.90 each.

New Wilmington Hay
New Wilmington, Pa.
Friday, April 1
Report supplied by PDA

60 loads hay and 12 loads straw.

Alfalfa 94.00-160.00, mostly 116.00-140.00; Mixed hay 66.00-100.00, few to 134.00; Timothy hay 65.00-84.00; Clover, few 78.00-85.00; Straw 53.00-58.00, few down to 37.50; Ear Corn, 4 loads 73.00-86.00; Oats, 6 loads 1.70-2.01 per bu.

Dewart Hay
Dewart, Pa.
Monday, March 28
Report supplied by PDA

10 loads hay and 4 loads straw.

Alfalfa, 2 loads 80.00 & 126.00; Mixed hay 60.00-92.00; Straw 56.00-60.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, April 5
Report supplied by auction

54 loads.

Alfalfa 90.00-130.00; Mixed hay 45.00-73.00; Clover 67.00-82.00; Straw 55.00-69.00; Two loads firewood 34.00, 39.00.

KING'S HAY AUCTION
Kirkwood, Pa.
Tuesday, April 5
Report by Auction

16 loads.

Alfalfa hay $119-$125; Mixed $65-$102; Fodder $62-$66.

Kiester's Hay
Middleburg, Pa.
Tuesday, April 5
Report supplied by auction

33 loads.

Alfalfa 80.00-150.00; Mixed hay 60.00-102.00; Timothy 69.00-76.00; 13 loads of straw 56.00-64.00; Ear corn 89.00-97.00.

Vintage Hay
Vintage Sales Stables
Thursday, April 7
Report supplied by auction

Alfalfa $79.00-$125.00; Mixed alfalfa hay $68.00-$99.00; One load straw $68.00; Timothy $85.00; Corn fodder $40.00.

Martin's Hay
Hagerstown, Md.
Wednesday, April 6
Report supplied by Auction

25 loads.

Alfalfa $132.00-$146.00; Alfalfa grass mix $96.00-$132.00; Clover Timothy mix $81.00-$131.00; Clover $130.00; Timothy $88.00, $100.00; Bromegrass $75.00; and Wheat straw $66.00

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11:00 AM

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GRAIN

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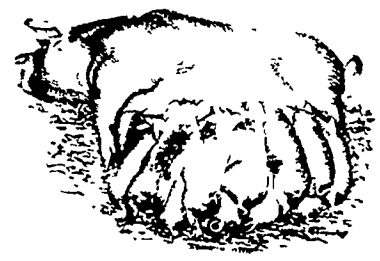

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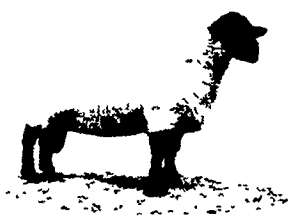
STEERS -
BEEF COWS

3:30 P.M.
CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
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Livestock market and auction news

Pa. Grain

Monday, April 4
Report supplied by auction

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn 5 cents to 30 cents higher, instances 40 cents higher. Wheat & Barley steady to strong. Oats mostly steady. Ear Corn steady to 10.00 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.99-3.43, average 3.22, New Crop 2.95-3.10; Wheat No. 2 range 3.28-3.60, few reported 3.70, average 3.48, New Crop 3.30-3.65; Barley No. 3 range 2.15-2.35, average 2.24, New Crop 1.70-2.20; Oats No. 2 1.78-1.90; average 1.82; Soybeans No. 1 range 5.80-6.40, average 6.06, New Crop 6.10-6.40; Grain Sorghum #2 range 2.40, average 2.40; Ear Corn range 76.00-90.00, average 82.62.

Central Pa.

Corn No. 2-y range 3.10-3.30, average 3.18; Wheat No. 2 range 3.20-3.40, average 3.29; Barley No. 3 range 1.85-2.00, average 1.86; Oats No. 2 range 1.60-1.80, average 1.67; Grain Sorghum #2 range 2.95, average 2.95; Ear Corn 70.00-85.00, average 75.91.

South Central Pa.

Corn No. 2-y range 2.75-3.00, few reported 3.15, average 2.89; Wheat No. 2 range 2.85-3.30, few reported 3.60; average 3.09; Barley No. 3 range 1.80-1.90; average 1.83; Oats No. 2 range 1.65-1.95, average 1.77; Ear Corn range 73.00-85.00, average 77.75.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.90-3.42, average 3.08; Wheat No. 2 range 3.20-3.60, average 3.34; Barley No. 3 range 1.80-2.30, average 2.00; Oats No. 2 range 1.60-1.90, average 1.74; Ear Corn range 73.00-86.00; average 79.09.

Western Pa.

Corn No. 2-y range 2.75-3.05, average 2.88; Wheat No. 2 range 3.00-3.10, average 3.03; Barley No. 3 range 1.85, average 1.85; Oats No. 2 range 1.55-1.70, average 1.62; Ear Corn range 70.00-77.00, average 72.75.

Keisters Auction

Middleburg, Pa.
Tuesday, April 5
Report Supplied By PDA

CATTLE 367. Compared with last Tuesday's market, slaughter steers mostly 75 cents to $1.25 higher. Slaughter cows about steady. High Choice & Prime 1300-1570 lbs. No. 4-5 slaughter steers 66.35-65.35, one at 70.75, Choice 1000-1300 lbs. No. 2-4 62.75-67.10, Good 58.00-61.50, Good holsteins 56.00-59.00, couple to 60.25, Standard 50.50-56.00. Choice slaughter heifers 59.25-64.60, one at 68.50, few Good 52.00-58.00. Utility & Commercial slaughter cows 42.00-45.85, couple to 49.00, Cutters 40.50-42.75, Canner & Low Cutter 37.00-40.50, Shells down to 36.25. Few Choice slaughter bullocks 59.85-60.50. Yield Grade #1 1100-2045 lbs. slaughter bulls 48.00-53.50. Few Medium Frame #1 450-600 lbs. feeder steers & bulls 58.00-68.00.

CALVES 182. Choice vealers 86.00-112.00, Good 68.00-88.00, Standard & Good 70-100 lbs. 48.00-58.00, few Utility 50-80 lbs. 40.00-45.00. Farm calves, holstein bulls 90-125 lbs. 64.00-96.00, mostly 75.00-90.00; holstein heifers 90-150 lbs. 70.00-107.00.

HOGS 574. (Monday, April 4, 1983). Barrows & gilts steady to $1 lower. US No. 1-2 210-235 lbs. barrows & gilts 49.10-51.10, few to 52.00, No. 1-3 190-250 lbs. 48.10-49.10, No. 2-3 190-270 lbs. 47.10-48.10. US No. 1-3 450-690 lbs. sows 46.75-47.75, No. 2-3 300-500 lbs. 42.25-44.00. Few Boars 38.50-40.00.

TUESDAY 55. Lot US No. 1-2 49.25, few lots US No. 1-3 46.60-47.50, lot No. 2-3 at 44.35.

FEEDER PIGS 209. US No. 1-3 20-35 lbs. feeder pigs 39.00-46.00 per head, No. 1-3 35-45 lbs. 45.00-56.50 per head.

SHEEP 10. Couple Choice 20 and 25 lbs. spring slaughter lambs 125.00 & 135.00, few Good 45-100 lbs. 72.00-86.00. Few Slaughter ewes 16.00-26.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 5
Report supplied by auction

Beef Cows: Utility and Commercial 41.65-45.00; Cutters 38.75-41.00; Canners 35.75-38.50; Shells 31.50.

Heifers: Commercial 45.25-50.00.

Steers: Standard 47.50-53.10.

Bulls: Good 51.25-53.25; Standard 48.00-50.50.

Feeder Cattle: 300-500 lbs. large frame 55.00-80.00; 300-500 lbs. small frame 51.00-64.00; 500-700 lbs. large frame 47.00-55.00; 500-700 lbs. small frame 44.00-56.00.

Veal Calves: Prime 94.50-107.00; Choice 81.00-94.00; Good 68.00-79.00; Standard 53.00-65.00; Utility 45.00-52.00.

Farm Calves: Bulls 75.00-95.00; Heifers 80.00-105.00.

Hogs: 42.75-44.50.

Sows: 44.25-45.00.

Boars: 38.50-42.00.

Shoats: 25-30 lbs. per head 26.00-32.00; 30-35 lbs. per head 33.00-44.00; 35-50 lbs. per head 46.00-73.00.

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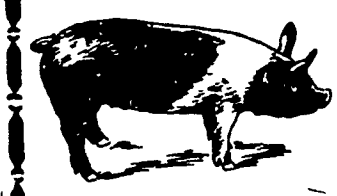

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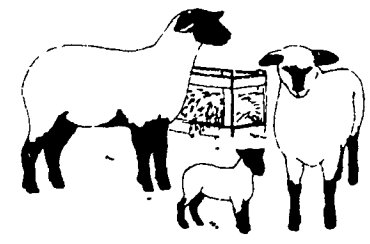

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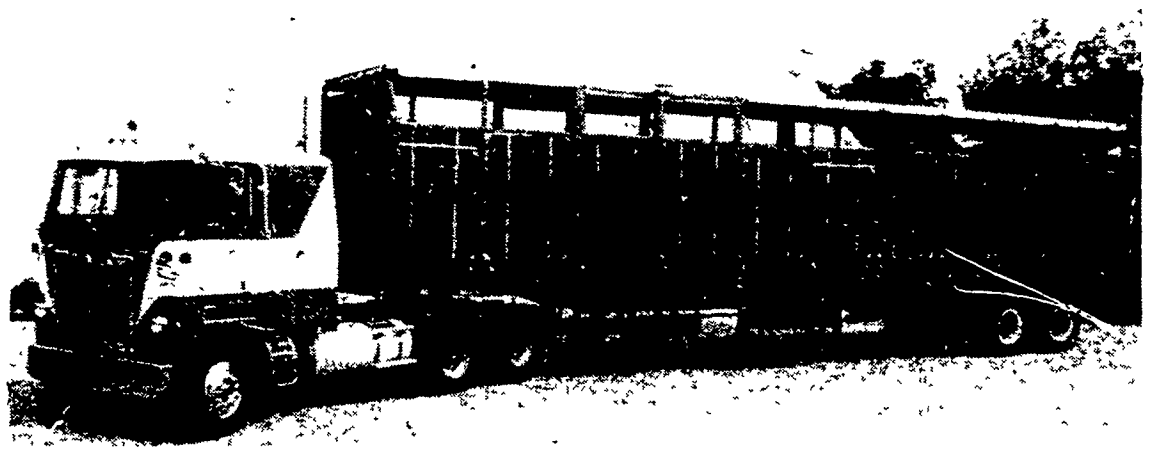

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Livestock market and auction news

New Wilmington Auction

New Wilmington, Pa.
Monday, April 4
Report Supplied By PDA

CATTLE 227. Compared with last Monday's market, slaughter cows weak to 50 cents lower. Few Choice slaughter steers 62.75-67.00, Good 58.50-63.25, few Standard 50.00-54.75, few Utility 45.00-47.25. Few Choice slaughter heifers 61.75-63.00, few Good 53.75-59.75, Standard 48.00-52.00, few Utility 42.00-48.00. Utility & Commercial slaughter cows 42.00-45.50, few to 47.00, Cutters 39.00-42.50, Canner & Low Cutter 33.00-39.25, Shells down to 25.00. Yield Grade #1 1050-2050 lbs. slaughter bulls 49.25-54.25, one at 56.50; few yield grade #2 965-1495 lbs. 45.00-47.50. Medium & Large Frame #1 325-625 lbs. feeder steers 56.50-63.00, few Medium & Large Frame #2 365-600 lbs. 48.50-52.50; Medium & Large #1 400-800 lbs. feeder heifers 46.00-55.00; few Medium & Large Frame #1 450-645 lbs. feeder bulls 50.00-57.00.

CALVES 270. Vealers mostly $5 higher. Prime vealers 110.00-121.00, Choice 90.00-107.50, Good 75.00-90.00, Standard & Good 90-125 lbs. 45.00-57.00, 65-85 lbs. 38.00-45.00, Utility 45-90 lbs. 12.00-30.00. Farm calves, holstein bulls 85-125 lbs. 59.00-67.00; holstein heifers 75-130 lbs. 46.00-69.00.

HOGS 507. Barrows & gilts 50 cents to $1 lower. US No. 1-2 200-245 lbs. barrows & gilts 48.50-49.50, No. 1-3 200-255 lbs. 46.85-48.60, No. 2-3 210-270 lbs. 45.50-47.00. Sows $6 lower. US No. 1-3 280-660 lbs. sows 42.00-48.75. Boars 36.00-42.00.

FEEDER PIGS 40. US No. 1-3 30-35 lbs. feeder pigs 30.00-36.00 per head, lot No. 1-3 45 lbs. 50.00 per head.

SHEEP 92. Few Choice 20-40 lbs. spring slaughter lambs 65.00-79.00; mixed Good & Choice 80-95 lbs. wooled slaughter lambs 40.00-54.00, 60-70 lbs. 35.00-45.00. Slaughter ewes 5.00-17.00.

Morrison Cove Auction

Martinsburg, Pa.
Monday, April 4
Report Supplied By PDA

CATTLE 253. (Report Supplied By The Auction). High Choice & Prime slaughter steers 65.25-68.25, Choice 63.25-64.75, Good 61.25-62.75, Standard 57.50-60.25, Utility 48.50-53.25. Choice slaughter heifers 63.25-64.10, Good 60.25-62.75, Standard 54.50-58.75, Utility 46.50-53.25. Utility & Commercial slaughter cows 44.50-46.75, commercial 42.50-44.25, Cutters 40.25-42.75, Canner & Low Cutter 38.50-41.25, Shells down to 32.00. Choice slaughter bullocks 55.25-58.25, Good 54.50-56.75, Standard 49.00-52.50, Utility 44.50-49.00. Yield Grade #1 slaughter bulls 56.00-57.25; yield grade #2 51.00-55.00.

Choice feeder steers 64.50-74.50, Good 60.50-63.50, Medium 54.50-60.00; Good feeder heifers 60.25-63.00, Medium 52.50-57.50; Good feeder bulls 60.25-62.50, Medium 47.50-56.50.

CALVES 323. Prime vealers 96.50-104.50, Choice 87.50-94.50, Good 82.50-91.50, Standard & Good 110-130 lbs. 65.00-81.00, 90-110 lbs. 54.50-60.50, 70-90 lbs. 50.50-58.50, Utility at 40.00. Farm calves, holstein bulls 90-130 lbs. 72.50-106.50; holstein heifers 90-130 lbs. 82.50-137.50.

HOGS 334. US No. 1-2 200-250 lbs. barrows & gilts 48.25-49.25, No. 1-3 200-250 lbs. 47.00-48.25, No. 2-3 200-275 lbs. 46.00-47.25, No. 2-3 275-325 lbs. 44.25-46.00. US No. 1-3 350-600 lbs. sows 44.25-47.50, No. 2-3 350-600 lbs. 42.25-44.00. Boars 37.25-38.50, Light weights 38.50-43.50.

FEEDER PIGS 40. US No. 1-3 20-40 lbs. feeder pigs 35.00-47.00 per head, No. 1-3 40-70 lbs. 48.00-53.00 per head.

SHEEP 6. Choice 70-85 lbs. lambs 54.50-59.00. Slaughter ewes 17.00-26.00.

GOATS 16. 16.00-39.50 per head.

Four States Livestock

Hagerstown, Md.
Wednesday, March 30
Report supplied by auction

SLAUGHTER: Fed Steers - $1.00 higher. Choice 59.00-61.00; Good 55.00-58.00; Medium 54.00 down. Heifers Choice & Prime 59.00-63.00; Good 54.00-58.00; Medium 53.00 Down. Cows Good run 1.00 higher. High Yield 45.00-48.00; Average 41.00-44.00; Big Middle 37.00-40.00; Fatty Herf. 36.00-40.00; Shelly 38.00 down. Fat Bulls Good 51.00-56.00; Medium 44.00-50.00. Veal Calves steady prices, Farm Calves 2.00 higher. Choice 93.00-95.00; Good 85.00-92.00; Medium 75.00-84.00; Farm Hfrs. to 102.50; Farm Bulls to 104.00; Light & Weak $50.00 down. Lambs steady prices. Good 59.00-62.50; Medium 54.00-58.00.

STOCKER: Steers 300-550 lbs. large run steady to 2.00 higher. Choice 70.00-77.50; Good 60.00-69.00; Medium 54.00-59.00; Culls 53.00 down. Steers 600-850 lbs. Choice 64.00-70.00; Good 55.00-63.00; Medium 54.00 Down. Heifers (All weights) Choice 56.00-62.00; Good 50.00-55.00; Medium 49.00 Down. Bulls Choice 65.00-72.50; Good 58.00-64.00; Medium 57.00 down. Dairy Cows to 800.00. Springing Heifers to 700.00. Pigs Hd. 2.00 lower. 20-30 lbs. 27.00-36.00; 40-60 lbs. 37.00-48.00. Shoats by Lb. to 56.00. Slaughter Hogs mostly steady. 210-230 lbs. 46.50-47.75; 240-260 lbs. 46.00-47.25; 190-205 lbs. 43.00-45.00. Sows 300-600 lbs. 43.00-49.00; Thin Sows 36.00-42.00.

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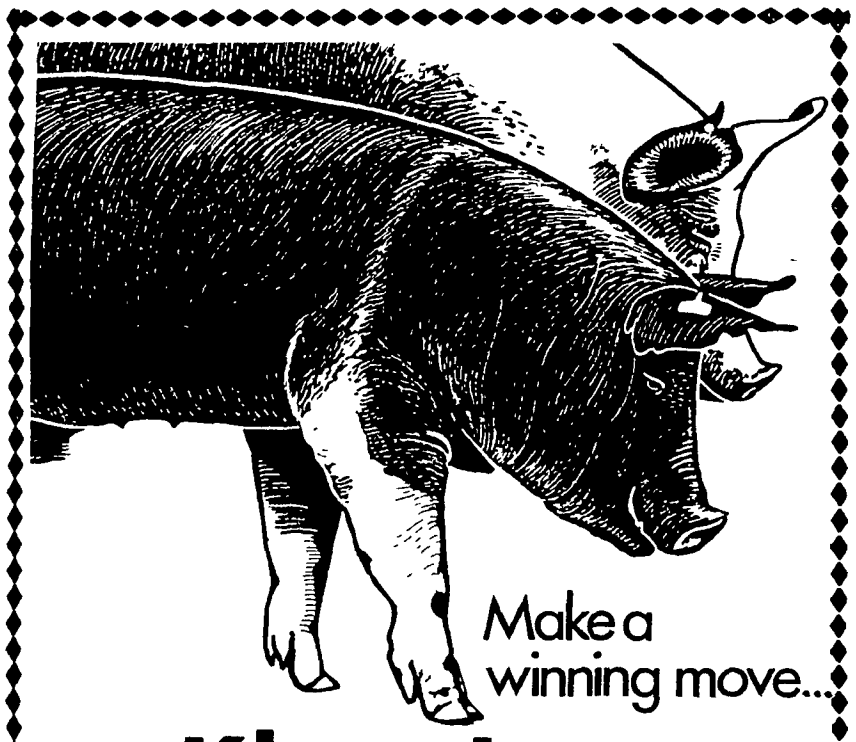
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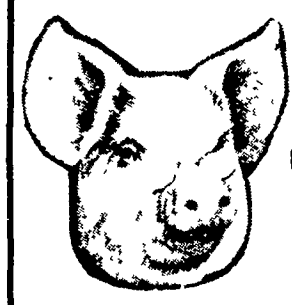
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Livestock market and auction news

Virginia Auction Summary

March 31 - April 6
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 7254.

TREND: Steady to 1.00 lower.

Southwest, Va.
Auction Summary
March 31 - April 6

STEERS: 300-500 lbs. Medium 1 68.50-79.00; Large 1 68.00-80.00; Small 1 50.00-62.00. 500-700 lbs. Medium 1 60.00-72.00; Large 1 65.00-76.00; Small 1 59.00-69.50. 700-1000 lbs. Medium 1 58.00-62.00; Large 1 55.00-66.00; Small 1 53.00-58.00.

HEIFERS: 300-500 lbs. Medium 1 52.00-63.00; Large 1 55.00-65.50; Small 1 45.00-48.50. 500-700 lbs. Medium 1 45.00-48.50; Large 1 51.00-61.50; Small 1 45.00-53.00. 700-900 lbs. Large 1 48.00-54.25.

Northern Va.
Auction Summary
March 31 - April 6

STEERS: 300-500 lbs. Medium 1 61.00-73.75; Large 1 65.00-75.00; Small 1 61.00-70.00. 500-700 lbs. Medium 1 60.00-73.50; Large 1 66.00-76.00; Small 1 57.00-65.00. 700-1000 lbs. Medium 1 57.00-64.50; Large 1 59.00-64.25; Small 1 54.00-59.00.

HEIFERS: 300-500 lbs. 51.00-62.50; Large 1 54.50-62.75; Small 1 45.00-56.00. 500-700 lbs. Medium 1 49.00-59.00; Large 1 51.50-59.00; Small 1 50.00-55.00. 700-900 lbs. Medium 1 46.50-52.00.

Southeast Va.
Auction Summary
March 31 - April 6

STEERS: 300-500 lbs. Medium 1 61.00-74.50; Large 1 72.00-77.00; Small 1 59.00-66.50. 500-700 lbs. Medium 1 57.00-69.00; Small 1 62.25-66.00. 700-1000 lbs. Medium 1 57.75-64.50; Large 1 61.00-63.00.

HEIFERS: 300-500 lbs. Medium 1 58.00-60.00; Small 1 52.50-50.50; 500-700 lbs. Medium 1 45.50-57.00; Small 1 50.00-55.00. 700-900 lbs. 45.00-53.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 2
Report supplied by auction

FEEDER CATTLE: Trend - none. Steers: M&L-1 300-500 lbs. 65.00-70.00; 500-700 lbs. 60.00-69.00; 700-1000 lbs. 59.00-64.50; Holstein 300-1000 50.00-69.00. S-1&M&L-2 300-500 lbs. 63.00-69.00; 500-700 lbs. 56.00-64.00; 700-1000 lbs. 53.00-58.00. Feeder Bulls: M&L-1 300-500 lbs. 57.50-66.00; 500-700 lbs. 57.00-65.00; 700-1000 lbs. 48.50-53.00. S-1&M&L-2 300-500 lbs. 54.00-62.50; 500-700 lbs. 54.00-60.00. Heifers: M&L-1 300-500 lbs. 52.00-59.00; 500-700 lbs. 52.00-58.00; 700-800 lbs. 46.50-52.00. S-1&M&L-2 300-500 lbs. 48.00-53.00; 500-700 lbs. 51.50-54.00. Stock Cows: Beef 400.00-500.00; Baby Calves 40.00-135.00, mostly 40.00-80.00.

SLAUGHTER CATTLE: Trend - none. Heifers- Choice 2-4 57.50-61.00.

SLAUGHTER COWS: Trend - Steady to 2.00 higher. Utility & Commercial 2-4 36.75-46.50; Canner & Cutters 1-3 34.00-39.50.

SLAUGHTER BULLS 1 & 2 47.00-52.00.

LAMBS: Trend- Steady. High Choice & Prime 63.00; Feeder Lambs Choice 50.00; Slaughter Ewes 12.50-21.00; Head Ewes ewes & lambs 56.00.

HOGS: US 1-3 200-240 lbs. 47.00; Sows 1-3 42.00-48.00.

VEAL: Good & Prime 88.00; Good 65.00-75.00.

SLAUGHTER CALVES: Good & Choice 55.00-69.50

Morrisons Cove Auction

Martinsburg, Pa.
Monday, April 4
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 64.00-68.00; Good 60.00-64.00; Standard 56.00-60.00; Utility 50.00- 56.00. Heifers- Choice 59.00-63.00; Good 54.00-58.00; Standard 48.00-54.00; Utility 42.00-48.00. Cows- Choice 41.00-48.00; Good 44.00-46.00; Standard 40.00-42.00; Utility 36.00-40.00. Cutters- 34.00-36.00; Canners down to 34.00. Bulls- 1100-2050 lbs. 52.00-60.00; 900-1100 lbs. 46.00-56.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 55.00-70.00. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers prime and high Choice 90.00-102.00; Good and Choice 70.00-90.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 80.00-108.00; heifers 90-120 lbs. 90.00-140.00.

HOGS: Barrows and gilts 200-240 lbs. 46.00-49.90; 170-300 lbs. 42.00-47.00; Sows 300-700 lbs. 43.00-48.50; Boars 41.00-44.00.

FEEDER PIGS: 25-35 lbs. 35.00-46.00 per head; 35-50 lbs. 46.00-54.00.

SHEEP: Slaughter lambs none; Ewes 12.00-29.00.

GOATS: 18.00-35.50.

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DAP	18-46- 0	$209.72	$215.60
MAP	11-53- 0	$219.52	$225.40
TSP	0-46- 0	$165.62	$171.50
Potash, Red, Coarse	0- 0-61	$113.68	$119.56
Potash, White, Coarse	0- 0-62	$115.64	$121.54
Am. Nitrate, #1	34- 0- 0	N/A	$154.00
Am. Nitrate, Fines	34- 0- 0	N/A	$118.00

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Call for bagged prices, delivery rates and loading appointments.

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* Note - market conditions may cause prices to change without notice.

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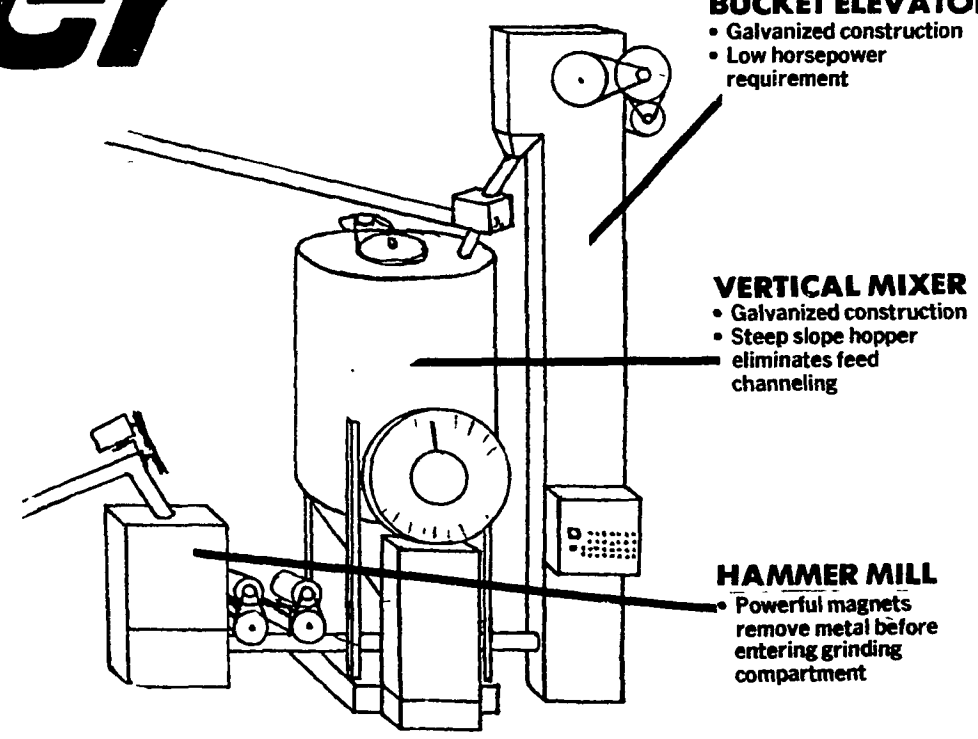
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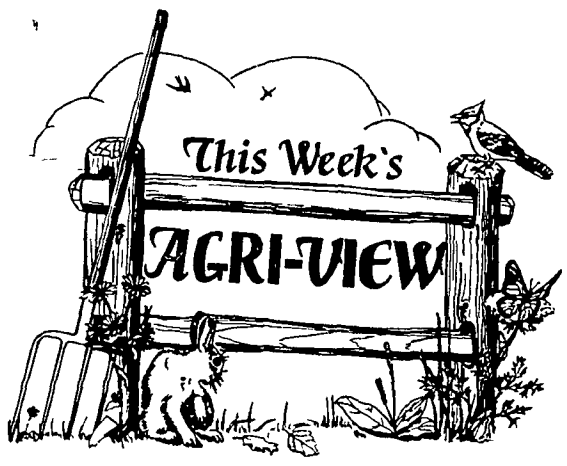


The road to Number One

BY DICK ANGLESTEIN

There are two fascinations that predominate American life.

The first is youth. You see it everywhere in advertising. From fashions to beverages, the ads are made to appeal to a youthful audience. And milk is no exception in its play to the fitness of youth.

The second American obsession is centered on being Number 1.

Concerning the first fixation, 20 years ago I wouldn't even have noticed it. But the older one gets, the more it becomes apparent.

And, concerning the second fixation of being "Numero Uno," I'm as guilty as the next concerning a fascination for the person, group or team that ends up on top.

I rooted just as hard for Penn State and its quest to finally be Number One. And the other night, I was glued to the TV set too for the NCAA basketball finals. I waited, just like a lot of the nation, to the final second until the game was decided.

But sometimes, this mania to become Number One clearly gets out of hand. And examples of unprincipled drives to the top are evident all too much throughout the American way of life.

And, agriculture is no exception.

Many examples could be cited, but I'll touch only on two.

The first concerns instances I've noticed in youth competition in which the drive to win clearly outweighs the learning experiences the youths are supposed to be encountering. This drive to be first may not be as evident as in Little League baseball or other youth competition, but it's clearly there sometimes in the show ring or in the ag judging competition.

I never watch the first-place winner when he or she is named. I always watch the runner-up. If that second-place winner thinks only of the one ahead instead of the sometimes hundreds behind, then something is basically wrong with the competition.

But who's to blame? It was adults that made a bigger-than-life thing out of events like the slap on the rump of the Grand Champion Steer at the Farm Show. Tnis year's grand champion brought a bonanza to the owner and 4-H and FFA in York County. And the benefactor is to be congratulated. But I sure wouldn't want to be the kid standing in the sale ring at the next Farm Show with the grand champ. This past year is going to be a hard act, if not an impossible one, to follow. What's going to happen if the youngster comes from a county without a special impromptu buyer to bid against someone interested in shooting a TV commercial?

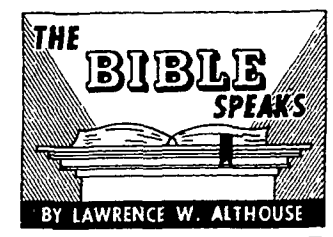
And the drive to be Number One in an entirely different area of ag is now taking a terrible toll.

And, it's not only in this particular area that perhaps some reassessments are overdue.

For example, the drive by breed associations to promote and market better producing cows is now finally evolving into a realization that if the milk from those cows isn't sold, what's the sense of breeding better cows? And if the grain isn't sold, what's the sense of the bigger combines?

Everyone needs goals and there's nothing wrong with shooting toward being Number One. But you can't lose sight of the road that must be followed to become Number One. If eyes are fixed only on the goal, the road there becomes blurred and often meaningless.

And sometimes, it's necceasry to ask the question: Is it worth it?



THE "OLD NEIGHBORHOOD"
April 10, 1983

Background Scripture:
Acts 9:32 through 12:24
Devotional Reading:
1 John 5:1-12.

You know the saying, "There goes the old neighborhood!" And you also know what it means: someone is moving into the neighborhood, someone who's race, color or creed is judged by you and your neighbors as to be detrimental to whatever it is you think your neighborhood represents.

If the saying had been popular in the first century A.D. it would have been more than appropriate on that day recorded in Acts 11 (also 10) when, in a vision, Peter was made to realize that the Gospel of Jesus Christ was to be available to all people, Jew and Gentile.

MAINTAINING OUR "PURITY"

From our perspective today the importance of this event may not be too apparent. But there was hardly a more important event in the life of the early church. It was an experience that would irrevocably change the churches "old neighborhood."

Jesus was a Jew whose entire mininstry—with a few exceptions—was to Jews and, even though his ministry was rejected by many, the Way, as it was first called, was regarded both from within and without as a movement within Judaism and limited to God's children of Israel. Jesus' earliest followers were Jews who would not have even entertained the thought that the Gospel had freed them from the strict observance of the law. And one of the features of that law was the maintainance of strict boundaries between the Jew and all others. These boundaries maintained a religious "purity" which contact with Gentiles could only stain and violate.

Thus, when Peter objects to God's command to eat the animals which have been lowered before him, he is quite in keeping with his Jewish conscience in responding, "No, Lord; for I have never eaten anything that is common or unclean." Peter is not referring to the food as being unsanitary or physically inedible, but as being religiously forbidden.

Do you catch the irony of Peter's words? God is commanding him to "Eat," but Peter refuses on the grounds that to do so would be "wrong!" Imageine turning down a command of God because it is "wrong"! Yet, maybe that's not so rare as it may seem. How often does our religion get in the way of God's will?

WHAT GOD HAS CLEANSED

God's response to Peter went far beyond food: "What God has cleansed, you must not call common." At first, Peter was perplexed as to the meaning of the vision, but when some Gentiles came knocking at his door to take him to Cornelius, a Roman Centurian, he realized what God was saying to him: "God has shown me that I should not call any man common or unclean." Later, he was led to exclaim: "Can anyone forbid water for baptizing these people who have received the Holy Spirit just as we have?"

When Peter arrived in Jerusalem, he was challenged to explain his scandalous behavior in baptizing Gentiles. But when he told them of his experience, they acknowledged, "Then to the Gentiles also God has granted repentance unto life."

Yet, although they admitted God's design for their "old neighborhood", they continued to struggle with it and over it for a long time. And even today we still have not learned that lesson completely.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Start Grazing Gradually

With the amount of moisture in the soil this spring, warm weather will bring growth very rapidly in most pasture areas. This will also be true with producers that are planning to graze winter grains such as rye or barley. The herd or flock should be controlled at first, and not allowed on the area for more than a half hour; bloating and scouring may result if they consume too much of the lush forage the first few days. Also, it's best to feed the animals some dry matter such as silage, hay or straw before turning them out to pasture, the first few times. Dairymen should keep milking cows from the grazing area at least 4 to 5 hours before the milking period.

To Control Fowl Mites

The Northern fowl mite has been particularly troublesome in many of our poultry flocks. The mite problems began during the winter and continues in many flocks. It is a well recognized fact that the Northern fowl mite can be very difficult to control because it spends its life cycle on the host, and has the ability to develop resistance to miticides. However, in many cases mite control is not achieved because of the way that the miticide is applied.

For example, when a fine spray mist is used, the total volume of miticide per bird is not sufficient to control the mites. A coarse spray or a "pencil" stream will put more miticide on the bird with better penetration; thus better control. Another point for better control is to add a small amount (1 tablespoon per 3 gallons) of a detergent to the spray as a feather wetting agent. It will give better penetration and retention of the miticide. Some of the miticides currently approved for use on layers are Co-Ral, Rabon and Sevin. Be sure to follow label recommendations and precautions when using any pesticide.

To Control Wild Garlic

Dairymen who pasture their milking herd have the most to lose if they do not eleminate wild garlic from their pasture fields. This fast growing wild onion is already growing in pastures and other turf areas. The young plants are much easier to kill with herbicides than mature plants. We suggest that the plants be sprayed very soon with 2, 4-D. This has proven effective in keeping the young plants from maturing; by spraying early in the spring the legumes in the pasture area will not be injured. Since the wild garlic plant is very well rooted, it may take several sprays over a period of two or more years to eliminate the weed from the area. Don't wait until the plants

(Turn to Page A12)

Farm Calendar

Saturday, April 9

Pa. Ayrshire Breeders Assn. Project calf sale, 1 p.m., farm of Cletus and Mary Rhode, New Alexandria, Huntingdon Co.

Penn State 4-H and FFA Spring Dairy Cattle Judging Contest, Penn State Dairy Barns, 9 a.m.

Hunterdon County, N.J., Soil Conservation District annual meeting 7 p.m., Quakertown Fire House

Red and White Dairy Cattle Sale, Farm Show Complex

Monday, April 11

South 4-H dairy meeting, 8 p.m. Fayette County Fairgrounds

Bradford County 4-H Livestock Committee, 8 p.m., Extension Office

Hunterdon Co., N.J. Farmland Preservation Information meeting, 8 p.m., Tewksbury Municipal Bldg.

Chester Co. Equine Council lecture on Acupuncture for Horses, 7 p.m., Chester Co. library

Franklin Co. Conservation District, 7:30 p.m., 4-H room, County Adm. Bldg., Chambersburg

Tuesday, April 12

Lancaster ASCS banquet, Bird-in-Hand Restaurant, 6:30 p.m.

Hunterdon Co. Farmland Preservation Information meeting, 8 p.m., Lester D. Wilson School, Alexandra Twp.

Wednesday, April 13

Surplus food distribution meeting, PDA, Harrisburg

Hunterdon Co., N.J. Farmland Preservation Information mtg., 8 p.m. Franklin Twp Municipal Bldg.

Paradise Grange organizational meeting, 7:30 p.m., Paradise twp. Municipal Bldg.

Octorara FFA banquet, Christiana Fire Hall

Thursday, April 14

Pa. Poultry Federation Fundraising banquet, Hershey Convention Center, 6 p.m.

Cumberland Valley FFA banquet, 7 p.m., high school, Mechanicsburg

Elizabethtown Fair Board meeting, 8 p.m., Ag Room, high school

Hunterdon Co., N.J. Farmland Preservation Information mtg., 8 p.m., County Parks Bldg., Rt. 31 Clinton Twp.

Lancaster County Farmers Union meeting on ag/bridges, 7:30 p.m., Leola Family Restaurant

Friday, April 15

Berks Conservation District and ASCS banquet, 7 p.m., Virginville Grange Hall

Fayette Co. Holstein dairy tour, 9 a.m.

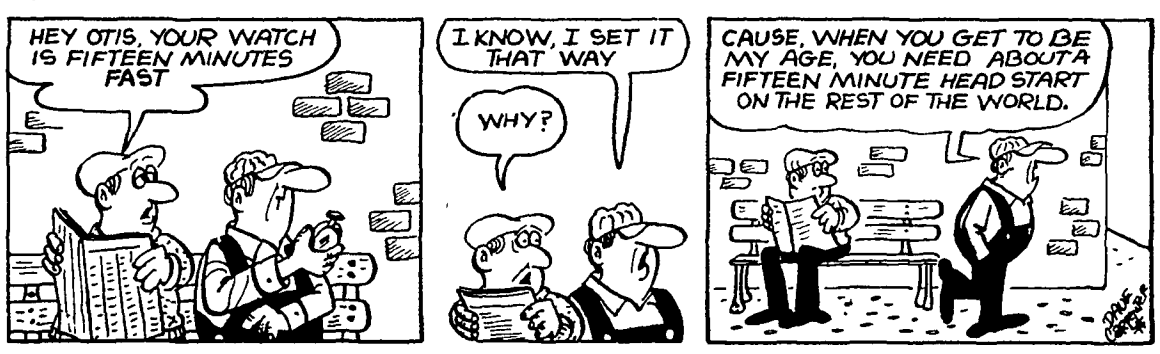
Farm Credit Assn. of York Open House at Chambersburg Office

Penn State Ag Arena ground breaking, 4 p.m.

Saturday, April 16

All-Ag banquet, 7:30 p.m., American Legion, Eldred, Del.

OTIS


HEY OTIS, YOUR WATCH IS FIFTEEN MINUTES FAST
I KNOW, I SET IT THAT WAY
WHY?
CAUSE, WHEN YOU GET TO BE MY AGE, YOU NEED ABOUT A FIFTEEN MINUTE HEAD START ON THE REST OF THE WORLD.

APRIL 15! LAST DAY FOR EARLY ORDER LOWER PRICE

GONE WITH THE WIND?

When leaves crumble and blow away, you're out protein and money.

Beacon Hay Pre-Serv can put an end to leaf shatter. Dryness can cause nutrients to blow away, disappear in the fields or on the wagon. That not only robs cows of the protein they need, it means you have to purchase more protein for your dairy ration.

With economical, easy-to-apply Hay Pre-Serv, you can cut at up to 25% moisture, and get less leaf shatter, more palatable hay, and 10% more of it! You can bale earlier in the day or later in the evening, and even on cloudy days when the hay is well above 18% moisture.

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University tests of Pre-Serv treated silage stored in a bunker silo achieve: 8.64% more dry matter, 9.3% more energy, and 6.3% more protein.

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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, April 5
Report supplied by auction

CATTLE: Steers and heifers were steady to 1.00 higher; Cows were 2.00 higher; Bullocks were steady. Steers- Good 60.35-61.25; Standard 54.00-57.25; Utiltiy 53.75 down. Heifers- Good 56.25-58.00; Standard 49.00-50.50; Utility 45.00 down. Cows- Large run; Utility & Commercial 44.60-47.25; Cutter 42.00-44.00; Canner & Low Cutter 38.25-42.00; Shells 37.00 down. Bullocks- Good 51.85-54.10; Utility 47.50. Bulls- Yield Grade No. 1 50.50-53.25; Yield Grade No. 2 45.60-48.50.

FEEDER CATTLE: Good run. Steers were steady; Heifers were 2.00 to 4.00 higher and Bulls were steady. Heifers- Good 395-420 lbs. 59.00-60.00; Good 415-435 lbs. 56.00-57.00; Medium 515-635 lbs. 52.50-54.50; Medium 690-735 lbs. 46.00-50.00. Steers- Good 325-485 lbs. 64.00-69.00; Good 535-575 lbs. 63.00-66.50; Medium 525-605 lbs. 51.00-53.00; Good 625-720 lbs. 57.00-62.00; Good 710-790 lbs. 55.00-56.00; Good 720-767 lbs. 60.00-63.25. Bulls- Medium 350-387 lbs. 48.00-53.00; Good 445-510 lbs. 56.00-59.00.

CALVES: Vealers were 6.00 lower; Back to Farm Calves were 3.00 higher for Hol. Bulls and 14.00 lower for Heifers. Vealers- Choice 90.00-112.00; Good 75.00-95.00; Standard & Good 67.00-85.00; Standard and Light 65.00 down. Farm Calves- Hol. Bulls 95.00-113.00; Hol. Heifers 100.00-120.00.

HOGS: Steady prices. US No. 1-2 46.25-48.85; US No. 1-3 45.10-47.00; US No. 2-3 43.25-45.50. Sows- 1.75 higher. US No. 1-3 43.50-48.75; No. 2-3 38.25-43.00. Boars- 1.00 lower; heavy 33.50-36.25.

FEEDER PIGS: US No. 1-3 25-35 lbs. 27.00-39.00 head; No. 1-3 35-43 lbs. 39.00-43.00 head; US No. 1-3 50-60 lbs. 38.00-43.00 head.

SHEEP: too few too test market. Lambs- Choice 80.00-85.00; Good 56.00-72.50. Goats- Family at 47.50 head 21.00-40.00 head.

New Holland Horse

New Holland Sales Stables
Monday, April 4
Report supplied by auction

Reported receipts of 241 head of horses, mules, and ponies. Market: steady.

Local work horses 750.00-1100.00 singles; Better horses 525.00-900.00; Driving horses 375.00-725.00; Riding horses 375.00-475.00; Lightweight killers 350.00-450.00; Heavyweight killers 475.00-525.00; Mares 30.00-100.00; Colts 15.00-30.00; Geldings 30.00-100.00; Larger ponies 135.00-275.00; Reg. Horses 950.00-1400.00.

Now is the Time

(Continued from Page A10)

are mature to make this spray application.

To Operate Machinery Sensibly

Farmers are always in a big hurry when the good spring weather arrives. As a result, they operate their tractors and other machinery at too high a speed. This presents safety hazards and is the cause of too many accidents. Grain drills and corn planters are designed for accurate planting, if operated at a normal rate of speed. Often in the rush of things, we travel too fast and the planting job is disappointing. We urge farmers to take the time to properly prepare and adjust their machinery and then drive at a speed that will give good performance. The speed is listed on the manufacturers directions on many pieces of farm machinery. Take time to be safe and satisfied.

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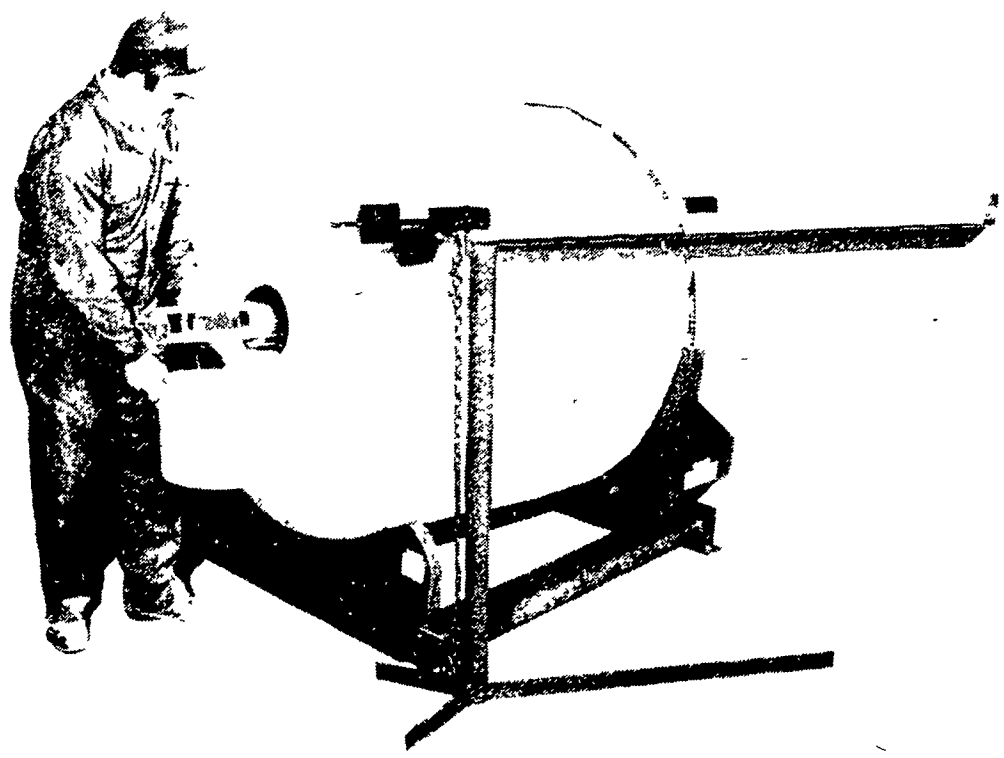

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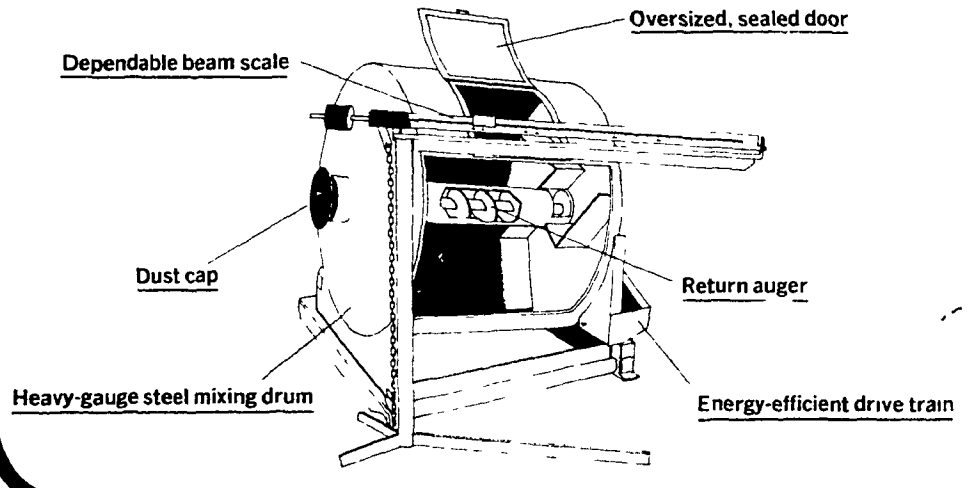

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Livestock market and auction news

St. Louis Auction

Thursday, April 7
Report Supplied By USDA

Receipts This Week	5,000;
Week Ago	4,700;
Year Ago	5,300;

Compared to the previous week, Slaughter Steers firm to .50 higher. Slaughter Heifers weak to .50 lower. Cows mostly 2.00 lower. Bulls steady to weak. Slaughter supply mainly choice slaughter steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1325 lb. 66.00-67.50, most closing sales 66.00-66.50; Couple packages 2-3 1150 lbs. 67.75 and 68.75 late. Choice 2-4 950-1275 lbs. 64.50-66.50, most closing sales 64.50-66.00. Mixed Good and Choice 2-4 900-1225 lbs. 63.00-65.00 Good 2-3 1050-1400 lb. Holsteins 51.00-58.00. Few packages Mixed Good and Choice 2-3 1250-1400 lbs. 59.50-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1100 lbs. 63.00-64.50, most closing sales 63.00-63.50. Choice 2-4 800-1050 lbs. 61.60-64.00, Closing 61.50-63.00. Mixed Good and Choice 2-3 800-1050 lbs. 60.00-61.50. Good 2-3 750-975 lbs. 58.00-60.00.

COWS: (closing week sales) Utility and Commercial 2-4 39.00-44.00. Boning Utility 1-2 44.00-45.00. Cutter 1-2 38.00-43.00. Canner and Low Cutter 1-2 34.00-38.00.

BULLS: YG 1-2 1050-1900 lbs. 48.00-54.00. Few YG 1 1350-1800 lbs. 54.25-55.00. Individual Outstanding YG 1 1600 lbs. 57.00.

Wednesday's Weekly Sheep Auction. Receipts about 100 head. Not enough slaughter lambs on offer to adequately test prices. Slaughter ewes about steady, compared last Wednesday.

SLAUGHTER LAMBS: Few Individual head and couple small lots Choice and Prime 95-130 lb. Old crop wooled and shorn with No. 1-2 pelts 61.00-65.00; Lot 4 head fall 106 lb. shorn 68.00.

SLAUGHTER EWES: Several Individual head and small lots Utility and Good 12.00-19.00, mostly 14.00-17.50. Fe head cull 5.00-8.00.

FEEDER LAMBS: Couple small lots choice and fancy 75-79 lbs. 52.00-54.00.

FEEDERS: (including around 1,800 at the regular Thursday auction.;

Feeder Steers uneven, generally steady. Feeder Heifers uneven, weights under 500 lbs. steady to 1.00 lower; weights over 500 lbs. steady to 1.00 higher. Overall quality somewhat improved over last week with the supply mainly Medium Frame 1 400-800 lb. Steers and 300-700 lb. Heifers. Another large attendance of buyers.

FEEDER STEERS: Medium, some Large Frame 1: 300-500 lbs. 70.00-75.00; 500-600 lbs. 67.00-72.00; 600-700 lbs. 64.50-67.75; Scattered lots 700-750 lbs. 63.00-66.25; lot 950 lbs. 62.00. Medium Frame 1-2 and some small frame 1: 300-500 lbs. 67.00-69.50; 500-650 lbs. 61.00-65.25. Large Frame 2 Holsteins: scattered lots 700-1000 lbs. 50.75-53.00.

FEEDER HEIFERS: Medium, some Large Frame 1: 300-500 lbs. 59.50-63.00; 500-700 lbs. 58.50-63.00, mostly 59.50-62.00; couple lots reputation thin gaunt 535-547 lbs. 65.50-66.00. Medium Frame 1-2 and some small frame 1: 300-650 lbs. 52.00-58.75, mostly 53.50-57.50.

Dewart Auction

Dewart, Pa.
Monday, April 4
Report Supplied By PDA

CATTLE 254. Compared with last Monday's market, slaughter steers strong to $1 higher. Slaughter cows mostly 50 cents-$1 lower. Choice 2-4 1050-1300 lbs. slaughter steers 62.75-65, Good 57.25-61, Good holsteins 56.60-59.50, Standard 49.75-54.75. Choice slaughter heifers 60.75-63.75, few Good 54.75-56.25. Utility and Commercial slaughter cows 42.00-45.74, couple 47.10, Cutters 40.00-43.25, few Canner and Low Cutters 36.75-40, Shells down to 34.00. Yield Grade #1 995-1730 lbs. slaughter bulls 50.50-54.75, few 800-1000 lbs. 44.00-48.00. Large Frame #2 550-725 lbs. feeder steers 47.00-54.75. Medium Frame #1 400-500 lbs. feeder heifers 50.00-54.50, couple 69.50.

CALVES 237. Few Choice vealers 84.00-104.50, Good 78.00-93, Standard & Good 70-105 lbs. 53.50-62, Utility 60-85 lbs. 42.00-53.00. Farm Calves: Holstein Bulls 90-125 lbs. 61.00-91, few 96.00; Holstein Heifers 85-150 lbs. 60.00-113.00.

HOGS 165. Barrows and gilts steady to $1 lower. US No. 1-2 210-235 lbs. barrows and gilts 48.70-49.80, No. 1-3 210-260 lbs. 45.00-48.40, lot No. 2-3 265 lbs. at 42.00. US No. 1-3 300-620 lbs. sows 43.00-47.25. Couple Boars 38.50.

FEEDER PIGS 121. Lot US No. 1-3 20 lbs. feeder pigs at 38.00 per head, No. 1-3 35-50 lbs. 42.00-50 per head, lot No. 1-3 65 lbs. at 53.50 per head.

SHEEP 19. Few Choice 90-106 lbs. spring slaughter lambs 74.00-79.00. Slaughter ewes 14.50-18.00.

East Coast Carlot

Wednesday, April 6
Report supplied by USDA

Compared to Tuesday's close: Trade rather slow early. Prime special fed veal steady to 5.00 lower. Good and Choice boning veal steady to firm, undertone firm; no sales inshipped veal reported. Lamb market slow to develop as buyers adopt a wait and see attitude, unable to evaluate undertone at this time.

VEAL CARCASS
Prime (Special Fed)
Hide On 250 Head

220-280 lbs. 185.00-192.00, steady to 5.00 lower.

Good & Choice
Boning Type
Hide On

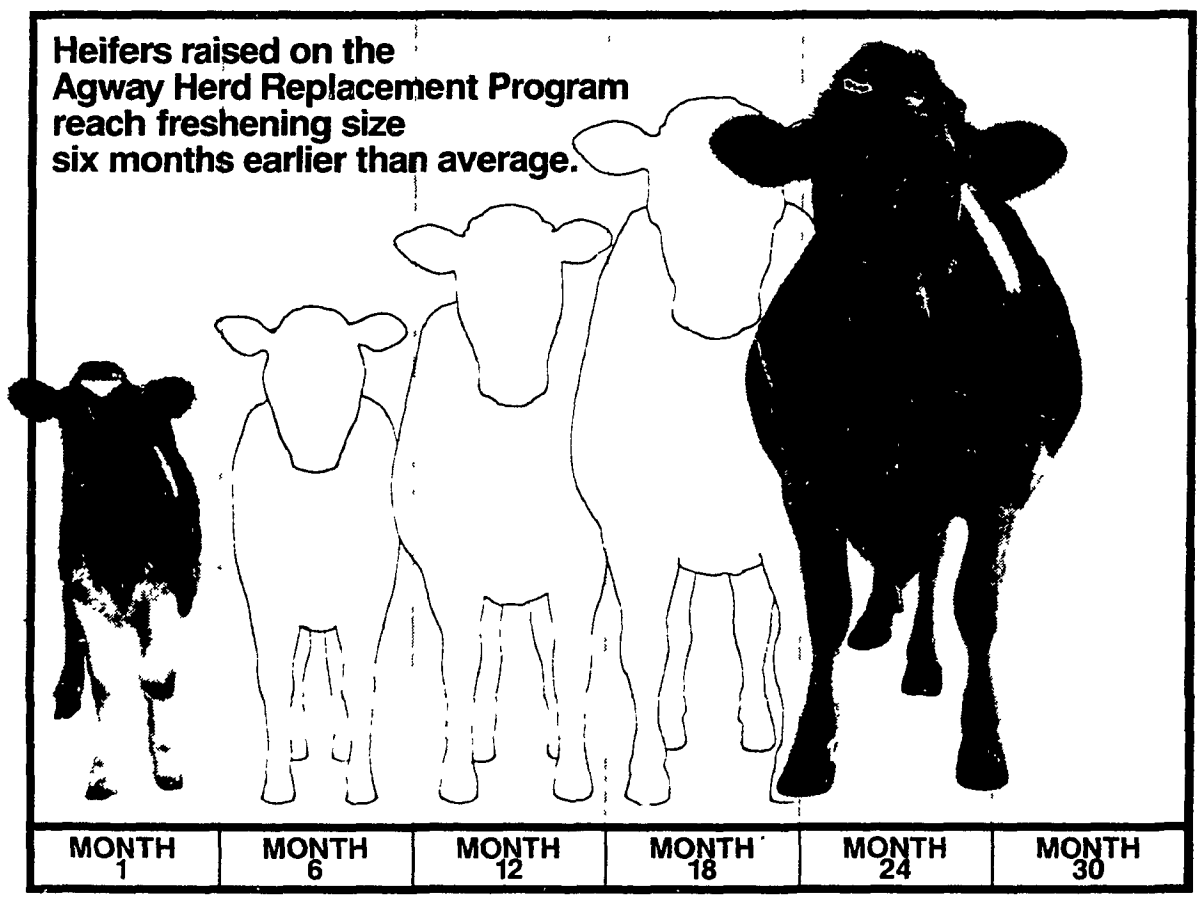
Northeastern Suppliers 65-75 lbs. 90.00, all steady to firm; 55-64 lbs. 88.00; 45-54 lbs. 86.00; 35-44 lbs. 84.00; 34 lbs. down 82.00.

Inshipped: No sales reported.

CURED AND PROCESSED MEATS
1 Load

No. 1 sliced bacon vacuum pack 1 lb. pkg 123.00 no recent compar.

How to bring calves up to freshening size six months earlier...



and earn higher profits doing it

The faster you bring your heifers into the milking string, the faster you start earning profits. And that's exactly what you can do with the Agway Herd Replacement Program. Here's how:

Agway Milk Replacer saves saleable milk and dollars

Start your calves off early on Agway White, Blue or Red Label Milk Replacer. Dollar for dollar and pound for pound it's more economical to feed Agway Milk Replacer than to feed the saleable milk in your tank. So it makes sense to sell the milk and raise your calves on Agway Milk Replacer.

Plus Agway Milk Replacers help keep calves healthy. They're fortified with all the vitamins the calf needs, plus antibiotics. And each has ample protein for faster growth.

Feed Agway Total Calf Ration (TCR) for faster growth and earlier freshening

At five days, start your calves off on a fast weight gain program with TCR I. TCR I is an all-pelleted complete feed designed for self-feeding with no additional forage needed. At 300 pounds offer hay free choice or switch to TCR II.

In Agway research trials, calves raised on TCR gained 1.93 pounds per day, and reached breeding size in 14 months. That kind of growth means forage savings, reduced labor and earlier freshening (24 months).

Start managing your herd replacements for faster growth and higher profits with the Agway Herd Replacement Program. For more information on Agway Milk Replacers and TCR, contact your Agway Store, Representative or Enterprise Salesperson.

Working for people who work the land

FARM ENTERPRISE SERVICE AGWAY ®

SPECIAL NOTICE
VINTAGE SALES STABLES, INC.
10 miles East of Lancaster
Paradise, PA
HAY, STRAW & GRAIN AUCTION
Every Thursday at 1:00 P.M.
Business Phone
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Home Phone
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FRIDAY, APRIL 15
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

This Sale - 61 Head
18 Due Between Apr. 18 & 24
27 Due Between Apr. 24 & 30
16 Due Between Apr. 30 & May 12
Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE MAY 13

Livestock market and auction news

Greencastle Livestock

Greencastle, Pa.
Monday, April 4
Report supplied by auction

CATTLE: Butcher Steers- Choice 64.00-66.10; Medium - Good 53.00-64.00. Butcher Heifers- Choice 62.00-68.00; Medium - Good 46.50-62.50. Butcher Cows- Utility - Good 45.00-50.00, 1 Hol. 52.00; Canners and Cutters 40.00-47.00; Shells down to 32.00. Butcher Bulls- Medium - Good 47.50-56.00. Stock Steers- Medium - Good up to 70.00. Stock Heifers- Medium - Good up to 57.00.

CALVES: Medium - Good Calves- 160-220 lbs. 75.00-95.00; 125-160 lbs. 65.00-85.00; 100-120 lbs. 55.00-75.00; 80-100 lbs. 50.00-65.00. Holstein Bull Calves- up to 101.00. Holstein Heifer Calves- up to 140.00. Light and Green Calves- down to 40.00.

HOGS: Good-Choice Butcher Hogs- 190-225 lbs. 44.00-47.50; 225-250 lbs. 47.00-47.50. Good - Choice Butcher Sows- 400 lbs., down- up to 44.00; 400 lbs., up- up to 46.00. Heavy Boars- up to 35.50. Pigs per head- 14.00-42.00.

Joliet Cattle

Joliet, Ill.
Thursday, April 7
Report Supplied By USDA

CATTLE: Friday through Wednesday's salable receipts 2500; 5 days last week 1449; same period a year ago 1118. Trading slow on Monday; moderately active on Wednesday. Slaughter Steers ended the week steady to 1.00 higher compared with Wednesday of last week. Slaughter Heifers closed the week 1.00-2.00 higher. Cows closed the week steady.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1175-1350# 68.00-68.50, load Wednesday 69.00. Choice 2-4 1050-1300# 66.00-68.25 Monday; 67.00-68.25 Wednesday. Mixed Good and Choice 2-3 1000-1250# 64.50-66.00 Monday; 65.50-67.00 Wednesday. Mixed Good and Choice 2 1100-1500# Holsteins 57.50-58.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1100# 65.00-67.00. Mixed Good and Choice 2-3 850-1050# 63.00-65.00.

COWS: Cutter and Utility 1-3 40.00-44.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, April 6
Report supplied by auction

Reported receipts of 86 cows, 155 heifers and 12 bulls. Market cows lower. Heifers steady.

Load of Can. fresh cows, 660-1110.00, springers 885.00-1250.00. Load of Pa cows, 560.00-900.00. Load of Pa. fresh cows 790.00-1500.00. Purebreads 950.00-1250.00.

Locally consigned cows 590.00-1200.00.

Springing heifers 760.00-1100.00.

Open heifers 325.00-550.00.

Bulls 310.00-780.00.

Herd dispersal herd 11 head all stages 560.00-980.00.

Herd dispersal herd 13 head all stages 780.00-1060.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, April 5
Report Supplied By PDA

CATTLE 252. Compared with last Tuesday's market, slaughter cows unevenly steady. Few High Choice & Prime No. 3-4 1195-1385 lbs. slaughter steers 67.00-67.60, few Choice No. 2-4 965-1285 lbs. 61.75-64.25, few Good 59.35-63.60, Good & Choice holsteins 55.00-59.75, Standard 52.25-55.75, few Utility & Low Standard 42.75-49.75. Few Choice slaughter heifers 57.85-62.75, few Good 53.75-57.00, Utility & Standard 42.10-48.75. Utility & Commercial slaughter cows 44.00-45.75, few to 48.10, one at 50.75, Cutters 41.00-43.75, few to 44.50, Canner & Low Cutter 36.75-41.25, Shells down to 30.25. Few Good slaughter bullocks 54.00-55.00, few Utility & Standard 47.75-51.75. Few Yield Grade #1 1235-1785 lbs. slaughter bulls 51.00-52.75.

CALVES 185. Few Choice vealers 85.00-97.00, Good 75.00-86.00, Standard & Good 90-110 lbs. 57.00-61.00, 60-90 lbs. 49.00-57.00, few Utility 60-95 lbs. 37.00-40.00. Farm calves, holstein bulls 85-125 lbs. 60.00-90.00; holstein heifers 90-125 lbs. 91.00-134.00.

HOGS 94. Barrows & gilts mostly steady 25 cents lower on small supply. US No. 1-2 230-245 lbs. barrows & gilts 48.10-48.35, lot 27 head 48.85, one at 49.75, No. 1-3 200-250 lbs. 47.35-47.85, US No. 1-3 300-430 lbs. sows 38.75-43.00, 370-680 lbs. 42.25-46.00.

FEEDER PIGS 30. US No. 1-3 30-50 lbs. feeder pigs 80.00-108.00 cwt.

SHEEP 15. Choice 52-70 lbs. spring slaughter lambs 82.00-89.00, one Good 80 lbs. wooled slaughter lamb at 50.00, one yearling 90 lbs. at 32.00. Few Slaughter ewes 6.00-21.00.

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WE NOW HAVE 2 WASHER UNITS TO SERVE YOU BETTER

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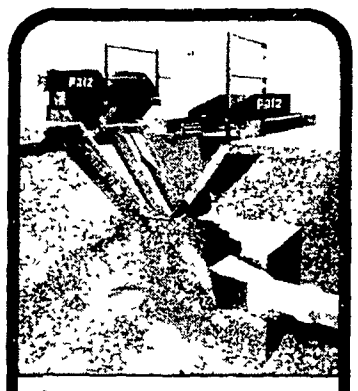
Patz Manure Handling Professionals

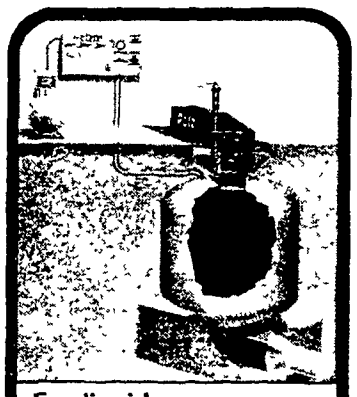
SLURRY



For slurry manure:
Patz Model 100 Slurry Pump

- Handle high volumes of free-flowing manure or slurry with fine-cut bedding.
- Moves manure underground through 15" or 12" PVC pipe to storage area
- Large-capacity 7" by 15" plunger and one-way valve for constant manure removal mean less cleaning time
- Stroke length offers three adjustments to match manure consistency.
- All moving parts removable for easy inspection.
- Big 84" hopper
- Ends daily hauling. Time savings and fertilizer savings pay for investment

LIQUID



For liquid-manure:
Patz Model 200 Air Manure Mover

- Compressed air moves free-flowing liquid or slurry manure to storage quickly and quietly through underground PVC pipe.
- Few moving parts make the operation simple and keeps maintenance low, assuring long service life.
- Control panel permits operator to agitate, pressurize and vent tank from one location. Provides in-the-barn comfort and fingertip ease of manure handling
- High-capacity 1,700-gallon collection tank

Patz

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472 Woodcrest Dr., Mechanicsburg, PA 17055
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SEMI-SOLID

For semi-solid manure:
Patz Model 300 Air Manure Mover

- Compressed air moves manure with long straw through 24" underground pipe to storage quickly and quietly
- Few moving parts assure easy service, low maintenance and long service life.
- Manure tank, compressor and controls inside building allow comfortable operation regardless of weather
- Tank door opens and closes by air-powered cylinder.
- Easily installs and fits into most operations.
- Allows handling stored manure with conventional loaders and spreaders.
- Saves valuable nutrients, cutting fertilizer costs. Pays for itself.

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Livestock market and auction news

Omaha Cattle

Thursday, April 7
Report Supplied By USDA

Weekly 51—CATTLE—compared to previous week's close slaughter steers and heifers ended the week 50-1.00 higher. Cows weak to fully 1.00-lower. Bulls steady.

Fed cattle prices continued their upward climb reaching 9 month highs and marking the fifth consecutive week of advancing markets. Tight supply of "ready" cattle kept buyers inventories on the short side, consequently demand to most interests good through the session. Advances in dressed beef provided day-to-day support, moving up a full 3.00 by midweek. Overall finish (not too attractive) and mud both ongoing problems in the trade with little relief in sight, considering rain-snow conditions prevalent this week. Steers comprised 46 pct of the week's receipts; Heifers 40 pct; cows 5 pct; feeders 8 pct. Four day receipts 9702; last week 6812; year ago 8087.

STEERS: At the close, two loads Choice 2-4 1150-1200 lbs. 69.75-70.00. Choice 2-4 1050-1275 lbs. 68.00-69.25; Muddier lots 66.25-67.50. Mixed Good and Choice 2-3 1050-1250 lbs. 65.50-67.50. Good 62.50-65.00. Mixed Good and Choice 2-3 1150-1300 lb. Holsteins 58.00-59.00.

HEIFERS: Scattered loads and part loads Choice 2-4 950-1100 lbs. 66.00-67.25; Muddier lots to 65.00. Mixed Good and Choice 2-3 900-1025 lbs. 63.00-65.50. Good 61.00-63.00.

Average of LS 214, Detailed quotations for 900-1100 lb. Choice steers 66.95, 1100-1300 lbs. 68.52. Average cost steers 65.88, Average weight 1160 lbs; as compared 66.27 and 1146 lbs. a week ago. Average cost Heifers 64.53, Average weight 999 lbs. as compared 64.12 and 989 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 42.00-45.00. Canner and Cutter 37.00-42.00.

BULLS: 1-2 1100-1800 lbs. 47.00-53.00.

Chambersburg Auction

Chambersburg, Pa.
Thursday, April 7
Report supplied by PDA

CATTLE: 45. Compared with last week's market: Sl. cows .50-2.00 lower; Sl. bulls about steady. Sl. steers: Choice 63.00-66.75, Good 57.60-60.85; Standard 50.50-56.00. Sl. heifers: Choice 58.75-63.00; few Good 55.75-58.00. Sl. cows Utility & Commercial 40.50-46.00; Cutters 40.75-43.50; Canner & L. Cutter 38.75-41.75; Shells down to 35.00. Sl. bullocks: few Good 50.60-54.10. Sl. bulls: Yield Grade No. 1, 48.50-55.75.

FEEDER CATTLE: Steers, Large Frame No. 1 & 2, 425-875 lbs. 53.50-65.50.

CALVES: 441. Vealers Good & Choice 5.00 lower, Standard & Good grades 70-100 lbs. 5.00 higher. Choice 80.00-101.00; Good 65.00-80.00; 70-100 lbs. 53.00-62.00; Utility 50-80 lbs. 40.00-50.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-86.00; Hol. Heifers 85-185 lbs. 65.00-105.00.

HOGS: 60. Barrows and gilts about steady. US No. 1-3 210-250 lbs. 47.50-48.50; Sows US No. 1-3 300-525 lbs. 42.50-48.50.

FEEDER PIGS 39: US No. 1-3 30-40 lbs. 39.00-46.00 pe rhead; lot 150 lbs. at 42.50 per hundredweight.

SHEEP: 5. Few Choice 40-50 lbs. spring 70.00-77.50.

GOATS: 12, few large 25.00-55.00.

Eighty-four Auction

Eighty-four, Pa.
Monday, April 4
Report Supplied By PDA

CATTLE 262. Compared with last Monday's market, slaughter cows fully steady. Few Choice slaughter steers 64.50-67.00, few Good 59.50-63.00, Standard 55.50-60.00. One Choice slaughter heifer at 65.00, Good 58.00-61.00, Standard 51.00-55.00, Utility 47.00-51.25. Utility & Commercial slaughter cows 43.00-48.00, few 48.75-50.00, Cutters 40.00-43.50, Canner & Low Cutter 35.00-40.50, Shells down to 25.00. Yield Grade #1 1100-1600 lbs. slaughter bulls 52.00-58.25. Medium Frame #1 400-650 lbs. feeder steers 59.00-66.00; Medium Frame #1 350-550 lbs. feeder heifers 54.00-60.00.

CALVES 249. Vealers steady. Choice vealers 90.00-106.00, Good 75.00-91.00, Standard & Good 90-120 lbs. 53.00-60.00, 60-85 lbs. 41.00-54.00. Farm calves, holstein bulls 90-125 lbs. 60.00-80.00.

HOGS 115. Barrows & gilts $1.50 to $2 lower. US No. 1-2 200-250 lbs. barrows & gilts 47.00-48.25, No. 1-3 220-265 lbs. 46.00-47.10, few No. 2-3 250-270 lbs. 44.00-46.00, few No. 1-3 155-187 lbs. 43.00-45.00. US No. 1-3 300-550 lbs. sows 43.00-46.25, few No. 2-3 400-600 lbs. 42.00-44.00. Boars 32.00-38.00.

FEEDER PIGS 12. Few US No. 1-3 60-65 lbs. feeder pigs 39.00-49.00 per head.

SHEEP 46. Lot Choice 90 lbs. spring slaughter lambs at 79.00, lot Good 45 lbs. at 70.00, few Utility 45-65 lbs. wooled slaughter lambs 48.00-50.00. Slaughter sheep 11.00-15.00.

GOATS 7. 16.00-23.00 per head.

CHIEF X BOOTMAKER

29H3161 Lime-Valley Lucky PRINT GP-81
Price $12.00 per unit

USDA PD 1/83 ('74) **TPI +520**
Yield **+2,007M +69BF** Percentile 97%
Fat **+$255 -.02%** 59 Dtrs. Rpt. 78%
HFA 1/83 **PDT -.09** 49 Dtrs. Rpt. 78%

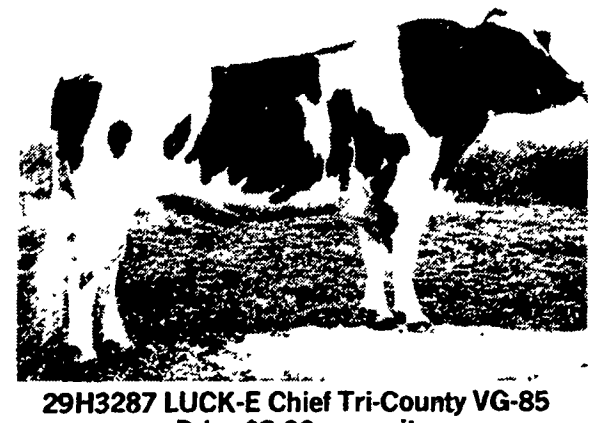
Pawnee Farm Arlinda Chief EX-94 GM
USDA PD +1416M +68F 99% Rpt. 7/81
+1 34PDT 99% Rpt. 7/79 HFA

Pawnee Farm Reflection Admiral EX-93 GM
Pawnee Farm Glenvue Beauty EX-90

Don-Popp Bootmaker Lucky Linda VG-88
6-01 2X 305d 27860M 2.9% 798F
8-05 2X 305d 24670M 3.1% 777F

Paclamar Bootmaker EX-94 GM
Lucy Vigo EX-92-4E
4-09 2X 305d 19290M 3.5% 669F
Sire: Vigo Leader Carl VG-89 GM

CHIEF X BOOTMAKER



29H3287 LUCK-E Chief Tri-County VG-85
Price $8.00 per unit

USDA PD 1/83 ('74) **TPI +501**
Yield **+2,058M +61BF** Percentile 96%
Fat **+$245 -.09%** 67 Dtrs Rpt. 78%
Prot. **+$227 -.09%** 15 Dtrs. Rpt. 40%
HFA 1/83 **PDT +.00** 57 Dtrs. Rpt 80%

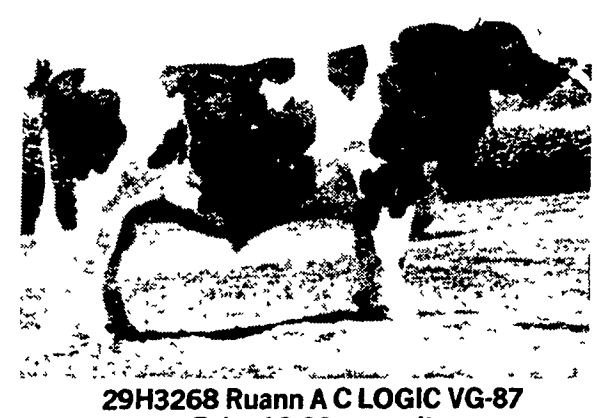
Pawnee Farm Arlinda Chief EX-94 GM
USDA PD +1416M +68F 99% Rpt. 7/81
+1.34PDT 99% Rpt. 7/79 HFA

Pawnee Farm Reflection Admiral EX-93 GM
Pawnee Farm Glenvue Beauty EX-90

Mulder Boots Mary Beth EX-91-2E
4-09 2X 342d 25750M 3 3% 855F
6-10 2X 365d 33150M 3 0% 1001F

Paclamar Bootmaker EX-94 GM
Gene-Acres Piney Gypsie VG-87
7-08 2X 305d 20840M 4 3% 889F
Sire. Pineyhill Majority EX-92 GM

CHIEF X IVANHOE STAR



29H3268 Ruann A C LOGIC VG-87
Price $8.00 per unit

USDA PD 1/83 ('74) **TPI +511**
Yield **+1,759M +60BF** Percentile 91%
Fat **+$222 -.02%** 62 Dtrs Rpt. 77%
HFA 1/83 **PDT +.71** 51 Dtrs. Rpt. 78%

Pawnee Farm Arlinda Chief EX-94 GM
USDA PD +1416M +68F 99% Rpt. 7/81
+1.34PDT 99% Rpt. 7/79 HFA

Pawnee Farm Reflection Admiral EX-93 GM
Pawnee Farm Glenvue Beauty EX-90

Oakmar Ivanhoe Lisa VG-85
7-10 3X 353d 32650M 4.0% 1312F
Lifetime 2001d 166370M 3.8% 6332F

Penstate Ivanhoe Star VG-89 GM
Oakmar Spotty Reflector VG-87
Lifetime 1913d 109590M 3.4% 3737F
Sire: Ideal Fury Reflector EX-94 GM

We at American Breeders Service are pleased to be able to offer you these fine sons of Pawnee Farm Arlinda Chief. All are Plus in excess of 1700 lbs. of milk and in excess of 220 PD Dollars. All are very acceptable for % test and for PD Type. All of these sire are also in the top 90 percentile* of the breed for PD $'s. These Chief sons are out of either Bootmaker or Ivanhoe Star daughters and are available at very modest prices.

* Percentile Ranking is a new ranking by the USDA. If a bull has a percentile ranking of 90, he would be in the top 10% of all bulls of the breed for PD $'s.

ABS AMERICAN BREEDERS SERVICE

For More Information On These Sons Of Chief Or On Percentile Ranking
Contact Your Local American Breeders Service Representative

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West Grove, PA	Brian Geesaman	215-869-9187

IN NEW YORK

Johnson, NY	Peter Vander Schaaf	914-355-1692
Pen Yan, NY	Calvin Crosby	315-526-6144

IN DELAWARE

Kirkwood, PA	Dan Rush	717-529-6548

IN NEW JERSEY

Baptistown, NJ	Cindy Gordeuk	201-996-2088
Elmer, NJ	Cyndy Hetzell	609-455-8187
Lambertville, NJ	Robert Fulper	717-658-7316
Port Murray, NJ	Robert Kayhart	201-689-2605

IN MARYLAND

Detour, MD	Jim Carmack	301-775-7221
Mt. Airy, MD	Allan Pickett	301-663-4191

Livestock market and auction news

Oklahoma Cattle

Thursday, April 7
Report supplied by USDA

Cattle and Calves 800

Cattle Auction - insufficient offering of any class for trend test. Demand fair for represented Feeder Steers and Heifers. Demand Good for Slaughter Cows. Actual auction sales 417 head with 17% of these Cows and Bulls.

FEEDER STEERS: Medium & Large Frame No. 1: 420 lb. 76.20; 500-600 lb. 69.50- 72.50; 600-700 lb. 66.10-69.50; 700-755 lb. 68.00-68.50.

Medium & Large Frame Mixed No. 1-2: 340-475 lb. 70.75-72.50; 500-725 lb. 65.25-68.00. Large Frame No. 2 Holsteins: 690 lb. 54.80.

FEEDER HEIFERS: Medium & Large Frame No. 1: 500-650 lb. 62.00-64.10; 795 lb. partly fattened 58.30. Medium & Large Frame Mixed No. 1-2 290-500 lb. 60.90-63.50; 500-750 lb. 57.00-61.00. Medium & Large Frame No. 2: 425-550 lb. 53.00-57.00.

FOR THE WEEK: Feeder Steers under 500 lbs. 1.00-2.00 lower; 500-800 lbs. weak to 1.00 lower; over 800 lbs. fully steady. Feeder heifers under 500 lbs. $1.00-2.00 lower; over 500 lbs. Weak to 1.00 lower. Slaughter Cows .50-1.00 lower, Utility and Commercial 2-4 43.30-47.30; Cutter 1-2, 41.00-45.25; Canner and low Cutter 35.00-42.00. Slaughter Bulls 1.00-2.00 lower, yield grade 1-2 1500-2200 lbs. 55.50-61.00, late 55.50-58.25; 1100-1500 lbs. late 51.50-55.50.

Saleable receipts this week 9,700, compared last week actual sales 12,358 head, and last year 12,511. Feeder Steers and Heifers made up 88 percent of the week's run. Cows and Bulls 12 percent.

Peoria Auction

Peoria, Ill.
Thursday, April 7
Report Supplied By USDA

Compared to last week Slaughter Steers closed the week steady to .50, instances 1.00 higher. Heifers unevenly steady to 1.00 higher. Cows steady. Bulls steady to 1.00 higher. Trade moderate during the week supply this week Good and Choice steers and heifers with around 9% cows and bulls. Receipts this week about 2200, Large share steers on bought to arrive basis for cme interest. Last week 1002 and 1807 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lbs. 66.50-68.00. Part load and 2 loads 1100-1300 lbs. 68.50-69.00. Good and Choice 2-3 and several loads Choice 3-4 1000-1300 lbs. 64.00-66.50, Bulk 64.00-66.00. Good 63.00-64.00 Holsteins: Good and Choice 1-3 1100-1375 lbs. 56.00-58.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1025 lbs. 65.00-66.50, about 3 loads mostly 2-3 905-1075 lbs. 67.25-67.50. Good and Choice 2-3 850-1050 lbs. 63.00-65.00. Good 60.00-63.00, few lots and part loads calfy 56.00-60.00.

COWS: Utility 1-3 41.50-45.00. Cutter 37.00-41.00 Canner and Low Cutter 35.00-38.00.

BULLS: YG 1-2 1500-2000 lbs. 52.00-54.00. Individual 2450 lbs. 55.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, April 5
Report supplied by auction

BUTCHER COWS: 1.00 lower. High Yield 45.75-47.00; Standard & Utility 41.00-45.50; Canners 38.00-42.00; Shelly 38.00 Down. SLAUGHTER BULLS: Good to 1100-1800 lb. 52.00-54.00; Standard 46.00-48.25. FED STEERS: Good run! Choice 1100-1400 lb. 61.00-63.75; Choice Holsteins 56.00-58.75. FED HEIFERS: Good 850-950 lb. 55.00-56.00; Commercial 48.00-50.00.

BUTCHER HOGS: Steady prices. US #1&3 215-260 lbs. 46.00-46.75; US #1&2 250-275 lbs. 47.00-47.50; 400-450 lb. 40.00-43.00. SOWS: 250-500 lbs. 35.00-42.25. BOARS: 400-600 lbs. 34.75-36.00.

VEAL CALVES: Low Choice few to 85.00; Standard 60.00-70.00; Killers 80-100 lbs. 53.00-62.00; Weak & Rough 53.00 down.

CALVES RETURNED TO FARM: Very active! Holstein Heifers 90-110 lbs. 94.00-102.00. Holstein Bulls 90-120 lbs. 80.00-93.00; Beef Type 80-110 lbs. 65.00-90.00.

LAMBS: 1 Spring 130 lbs. at 60.00; Wooled 90-130 lbs. 50.00-54.00; Sheep 15.00-23.00.

STOCK CATTLE: 162 head! Active bidding from good crowd! STEERS: 300-700 lbs. Choice 67.00-74.50; Good 60.00-67.00; 700-950 lbs. Choice 60.00-65.00; Good 55.00-62.00. HEIFERS: 300-700 lbs. Choice 53.00-59.00; Good 48.00-53.00; Holsteins 57.00-70.00; 700-900 lbs. (beef) 47.00-53.00. BULLS: Few Good 300-500 lbs. to 63.50; Several 700-900 lbs. 50.00-54.00.

PIGS AND SHOATS: Lighter run. By the Head 30-50 lbs. 36.00-47.00. By the Lb. Stock Boars 180-350 lbs. 36.00-40.00.

Belleville Auction

Belleville, Pa.
Wednesday, April 6
Report supplied by PDA

CATTLE 125. Compared with last Wednesday's market, slaughter cows .50 to $1 lower. Individual Choice slaughter steer at 63.75, couple Good 57.75 & 61.10. Utility and Commercial slaughter cows 41.00-44.60, couple 46.00, Cutters 40.00-42.50, few Canner and Low Cutters 35.25-39.75, Shells down to 33.00. Few Yield Grade #1 1195-1895 lbs. slaughter bulls 46.85-54.00.

CALVES 172. Individual Choice vealer at 109.00, few Good 80.00-95.00, Standard and Good 70-100 lbs. 47.00-57.00, few Utility 50-80 lbs. 30.00-40.00. Farm Calves: Holstein Bulls 90-125 lbs. 70.00-94, few down to 60.00; few Holstein Heifers 90-130 lbs. 81.00-94.50.

HOGS 140. Barrows and gilts $1.75-$3 higher. US No. 1-2 2-240 lbs. barrows and gilts 48.00-49.75, couple 50.10, No. 1-3 210-240 lbs. 46.50-48.50. US No. 1-3 350-550 lbs. sows 44.00-47.00. Few Boars 32.00-44.00.

FEEDER PIGS 170. US No. 1-3 12-20 lbs. feeder pigs 21.00-30 per head, No. 1-3 25-35 lbs. 36.00-45 per head. No. 1-3 45-65 lbs. 48.00-62.00 per head.j

SHEEP 34. Utility through Choice 35-65 lbs. spring slaughter lambs 66.00-83.00, couple 90.00.

GOATS 17. 23.50-35 per head, one 70.00. Holstein Dairy Cows 580.00-1160 per head.

(Turn to Page A28)

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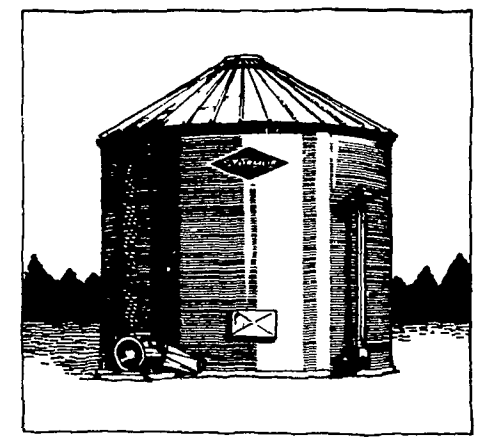

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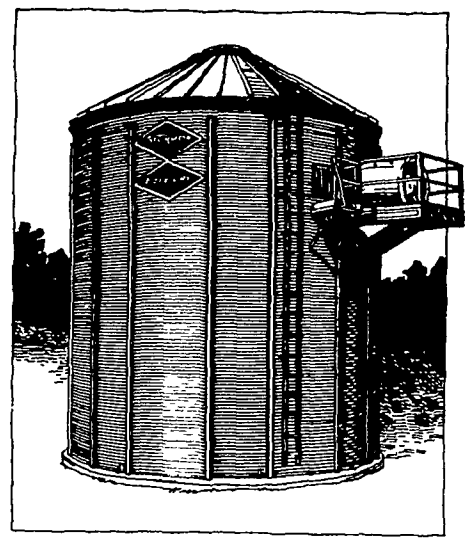

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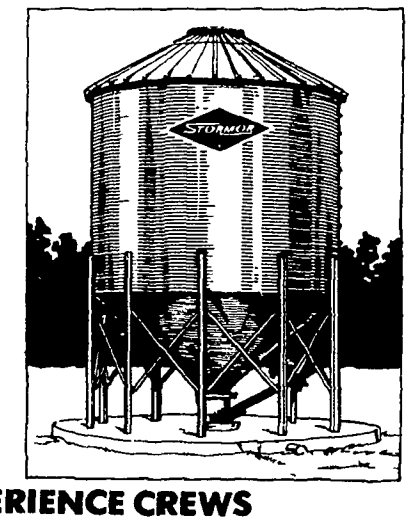

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PennAg holds feed workshop

HARRISBURG — A Medicated Feed Workshop was held at the Sheraton-West on Wednesday by the PennAg Industries Association.

The primary purpose of the workshop, attended by some 30 representatives of manufacturers of medicated feed, was to outline legal responsibilities associated with that manufacture.

John Longenecker, chief of Pennsylvania's Commercial Feed Bureau, commented on his department's involvement with Federal Drug Administration inspections in the Commonwealth.

Dr. Emmett Robertson, a nutritional consultant from Millersville, spoke on the record-keeping requirements that must be followed by the medicated feed manufacturer.

Dr. Howard Frederick, Director of Nutrition, American Feed Manufacturers Association, of Arlington, Va., presented an in-depth program on the manufacture of medicated feeds.

Dr. Frederick is the author of "Recommended Guidelines for Mills Subject to FDA Inspection." Copies are available on request from PennAg Offices, Ephrata.

Medicated feeds have been a tremendous asset to American agriculture, Sam Sherk, PennAg's director of services, commented today.

Through the use of these products, the nation's farmers have been able to produce larger quantities of high quality food in a shorter period of time, he pointed out. This helps in the effort to provide quality food products at reasonable prices, he added.

The Medicated Feed Workshop is one of a number of educational-informational sessions that are held by PennAg concerning topics of interest and importance, not only to its membership, but agriculture in general.

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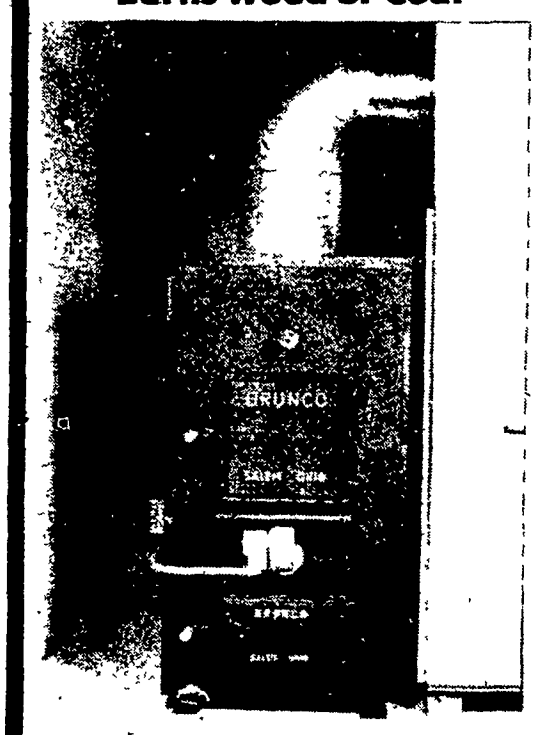

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Crop associations

(Continued from Page A1)

planning with the county extension office and Penn State, 10 farmers designated 2000 acres for survey purposes and hired their first technician to take soil samples and aid in crop planning. Since then, the program has grown to 9000 acres and a second employee is expected to be hired July.

Brown likened the program to the Dairy Herd Improvement Association because the CCCIA is also a farmer owned and operated organization. Also, a service is provided by the technician, at the farm, not in the office.

Similar to the DHIA tester, the technician's responsibilities include sampling the soils in each field and keeping an eight-year record of the field. The amounts of fertilizer, lime and herbicides or pesticides applied to that field are recorded.

During the summer months the technician visits the farm each week to check for weeds, insects and disease. By winter, the technician frequents the farm every other week and recommends a cropping program for the coming spring.

Several farmers have found that they are spending less money for fertilizer and spray and getting better yield from their acres since the program was implemented.

Four members of the CCCIA, who individually grow about 250 acres of alfalfa, reported that they did not use any chemical measures to control potato leafhopper in 1980 because fields were monitored. They figured that two applications of spray would have cost them $7.50 per acre, which amounted to a $3,750 savings among them.

Most other members reported that they sprayed their alfalfa crop once, but that if their crops hadn't been monitored, they would have sprayed twice. Collectively they realized a savings of about $14,500 in spray alone.

One member reported that he treated 175 acres of corn for rootworm during 1980, but because of monitoring fields, he would only need to treat 15 acres in 1981.

Another farmer found that he harvested three times the amount of corn in 1980 as compared to 1979, which he credits to the technician's advice.

Al Homan, Extension Agent in Bradford County, reported that farmers are similarly pleased with their Sulbra Crop Management Association which has been operational for one year.

Homan also anticipates eventually adding a computer at the Extension Office to aid technicians in their eight-year planning schedule. Eventually there may be a tie-in with Penn State's computer, but for now, he is concerned with presenting a quality program at the county level.

Ag Progress dates set

UNIVERSITY PARK — August 23 to 25 are the dates for Penn State's annual Ag Progress Days, to be held at the Rock Springs Agricultural Research Center, 9 miles southwest of State College on Route 45W.

Demonstrations will include machinery, field and forage crops, livestock and dairy cattle, and conservation practices. Tours will show research plots, family living and youth activities, and theatre programs. Educational and commercial exhibits will be featured.

The theme for 1983 is "Agriculture–Growing for You." Contact person: Joseph D. Harrington, 432 Agricultural Administration Building, University Park, Pa. 16802.

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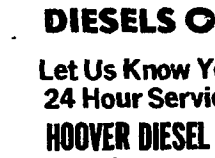

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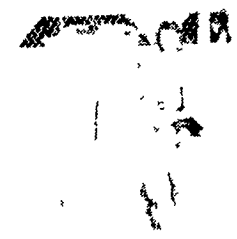

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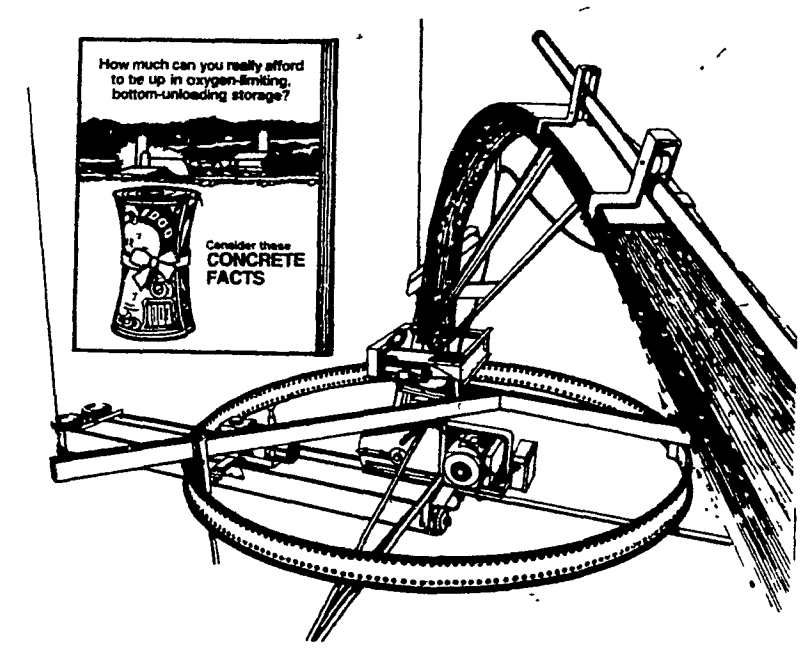

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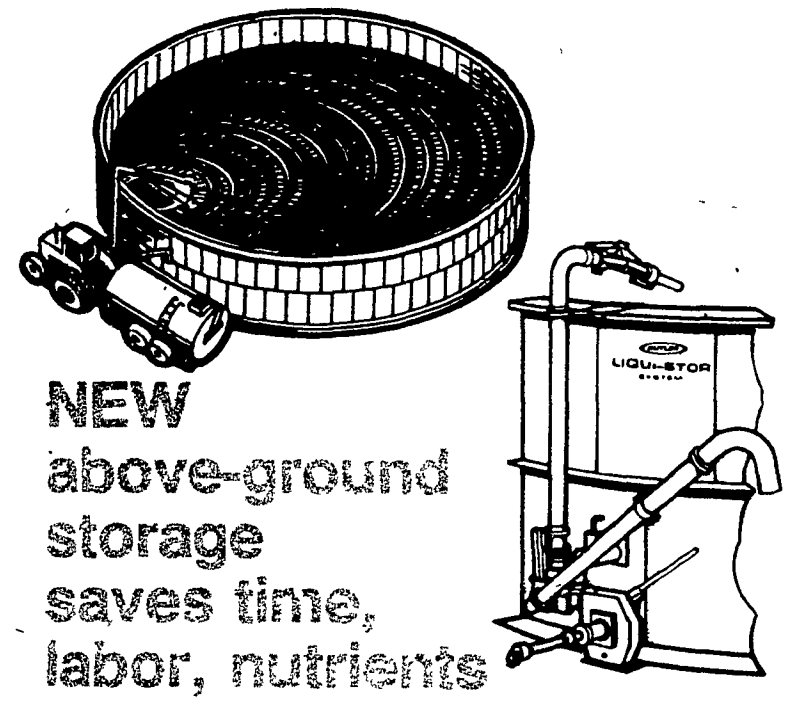

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MENDENHALL DAIRY SUPPLY
R.D. #4
Brookville, PA
814-849-5539

RED BARN EQUIPMENT CO.
212 Powder Mill Rd.
Renfrew, PA
412-482-2870

ROVENDALE SUPPLY
R.D. 2
Watsontown, PA
717-538-5521
717-742-7521

SOLLENBERGER SILO CORP.
P.O. Box N
Chambersburg, PA 17201
717-264-9588

DANIEL STOLTZFUS
R.D. 2
Lewistown, PA 17044
717-242-0776

J. A. SWOPE
(Ribstone Silos)
Box 121, R.D. 1
Myerstown, PA
717-933-4758

HARRY L. TROOP
R.D. #1
Cochranville, PA
215-593-6731

DELAWARE

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

NEW JERSEY

G. HIRAM BUCHMAN, INC.
Rte. 519 N. off Rte. 46
P.O. Box 185
Belvidere, NJ 07823
201-475-2185

GEORGE A. COLEMAN
Rt. #2, Box 216
Elmer, NJ
609-358-8528

NEW YORK

CHARLES OLIN & SONS
575 Philo Road
Elmira, NY 14903
607-796-2186

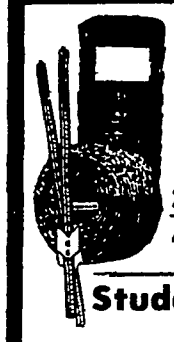
FARMER APPRECIATION WEEK AT O
April 11th - 1

Special Attraction!

LIVE BROADCAST BY Z-107
Sat., April 16th

Come and meet Z-Bear in person

FENCING



Barbed Wire
• Heavy Duty, 12½ Ga. with 4" spacing • 80 reels

	Reg.	SALE
2 point	$36.95	$30.88
4 point	39.95	33.88

Studded "T" Posts w/Clips

	Reg.	SALE
5½'	2.00	$2.19
6'	2.69	$2.39
6½'	2.99	$2.59

STOCK & FIELD FENCE

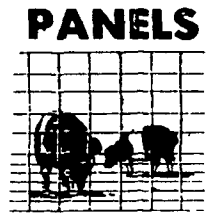
Height	Stay Space	Filler GA	Reg.	SALE
26"	6	12½	$69.95	$49.95
32"	6	12½	79.95	62.88
36"	6	12½	92.95	79.95
39"	6	11	119.95	99.95
47"	6	11	132.95	112.95

48" ELECTRICAL FENCE POSTS
Round Rod Style
• Welded Anchor Plate

Reg. 69¢ **59¢** ea.
Bundle of 25 - $14.75
• 25 per bundle
• 4' high
• Welded anchor plate

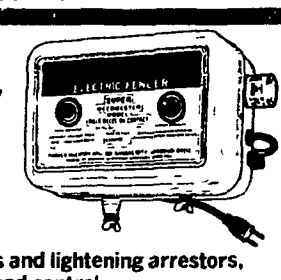
SPECIAL
$14.99
34"x16"

PANELS



	Reg.	SALE
34"x16' Hog	18.95	$14.99
52"x16' Cattle	19.95	17.95
52"x16' Combination	20.95	18.95

Parker McCrory Electric Fencers
Weed Control
Reg. $44.99



• Built in dual test lights and lightening arrestors, semi-automatic dry ground control.
• Effectively charges up to 10 miles of fence on extremely dry ground
• Fully warranted, UL Approved • No. RM-WC

SALE **$33.88**
6 volt Battery Fencer
Reg. $42.99 SALE $29.95

18 Gauge Tublar Gates
• Galv. • 1½" O.D.

	Reg.	SALE
8'	55.55	$49.95
10'	68.25	59.95
12'	75.80	63.95
14'	88.50	69.95
16'	96.20	74.95

Farm Master Round Bale Feeder

• 8' Diameter
• 46" High
• 1 5/8" OD Heavy Duty Tubing

w/Fiberglass Bottom	w/o Fiberglass Bottom
Reg. $179.95	Reg. $159.95
SALE $149.95	SALE $129.95

TILLAGE

Tillage Supplies And More That's Not Listed

TWISTED CHISEL SPIKES
½x3x23
Reg. $7.94

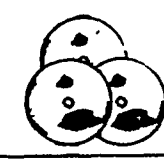
SALE **$6.24**

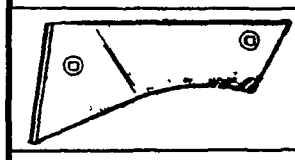
CHISEL SPIKES
7/8"x2"x19½" Reg. $6.29
SALE **$5.79**

SWEEPS 3/16x8"
Reg. $2.84
SALE **$2.59**

DOUBLE POINTS
Reg. $2.99
SALE **$2.69**

DISC BLADES
22" 7 GA. 1-1/8x1-1/4
Reg. $20.99
SALE **$19.94**





SHINS
as low as
$6.69

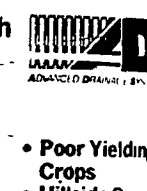
SHARES
as low as
$8.59

Detachable Steel Chain
per 10 ft.
#32....$8.29 #55....$8.89
#67H....$16.89

HAVOLINE MOTOR OIL

10W-40
Limit 1 Case per customer
79¢ qt.

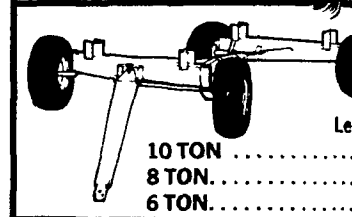
Where in earth could you use



DS ?

• Wet Spots
• Curing Erosion Problems
• Poor Yielding Crops
• Hillside Seeps
• Water Table Control
• Root Development
• Terrace Drainag

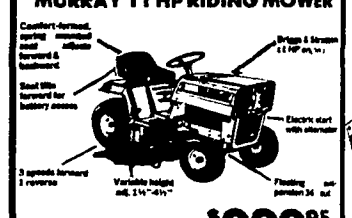
4"—22¢ ft. 6"—58¢
QUANTITY DISCOUNTS



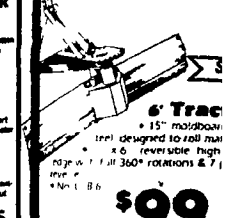
RUNNING
• Standard Tongue
• Adj. Wheel Base
• 6 Bolt Hubs
Less Wagon & Tires

10 TON	Reg. $599.95... Sa
8 TON	Reg. $499.95... Sa
6 TON	Reg. $465.95... Sa

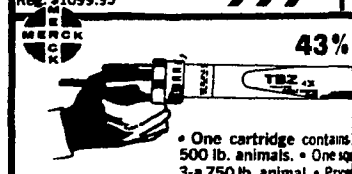
MURRAY 11 HP RIDING MOWER



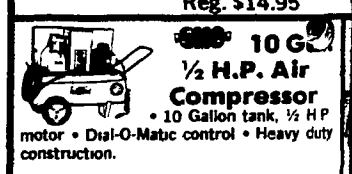
Reg. $1099.95 SALE **$999.95**



6' Trac
• 15" moldboa
steel designed to roll ma
• 6 reversible high
adjust full 360° rotations & 7
• No. 186
$99.



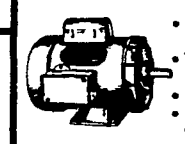
43% TBZ (Thiabend
W
• One cartridge contains 7½ gram doses, enough 500 lb. animals. • One size doses a 250 lb. animal, 3-a 750 lb animal • Price per tube • No 58231
Reg. $14.95 SALE $1



10 Gal. ½ H.P. Air Compressor
• 10 Gallon tank, ½ H.P. motor • Dial-O-Matic control • Heavy duty construction.
$169.99

Dog Food Save 50¢
Off Regular Price
50 lb. Bag
Limit 1 bag per coupon
Offer Expires April 16

Farm Duty Electric Motors



• 1725 RPM 115/230 Volts NEMA 56 Frame
• Totally Enclosed Fan Cooled
• Ball Bearing
• Manual Reset Overload Protectors
• Ridged Base

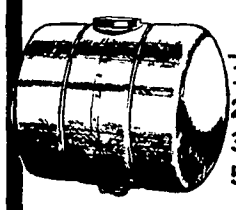
½ H.P.	$69.99	½ H.P...	$89.99
¾ H.P.	$99.99	1 H.P.	$119.99
1½ H.P.	$129.99		

CHAINS
PROOF COIL
Load Limit

5/16	750 lb
1/4	1250 lb
5/16	1900 lb
3/8	2650 lb
HI-TEST	
1/4	2600 lb
5/8	5400 lb

SPRAYING

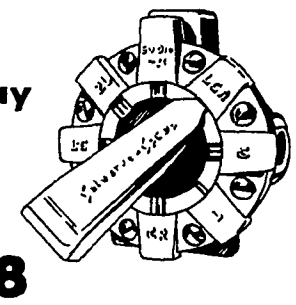
PRICES ON POLY TANKS



Gal.	Diameter	Reg. Price	SALE
110	30"	$99.99	$87.99
200	32"	159.99	$139.99
300	38"	199.99	$179.99
500	48"	279.99	$259.99

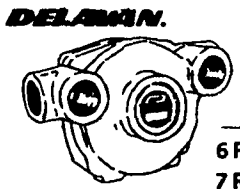
Also Available — Uprights 65, 550, 1300 gal.

8-Way Boom Control
Select-A-Spray Valve



Reg. 24.99
SALE **$18.88**

DELAVAN

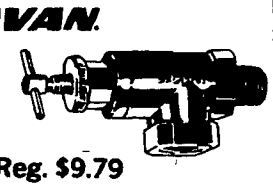


Roller Pumps

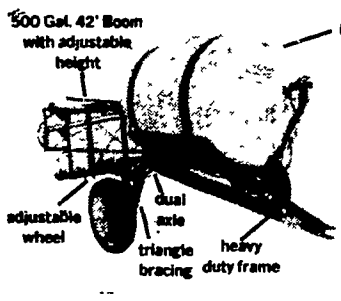
	Reg.	SALE
6 Roller	59.95	$49.95
7 Roller	75.95	69.95
7 Roller	115.95	99.95

DELAVAN

PRESSURE RELIEF VALVES



Reg. $9.79
SALE **$7.89**



CAMPBELL SPRAYERS

	Reg.	SALE
200 gal. 3 point	$749.95	$699.95
200 gal. Trailer	999.95	899.95
300 gal. Trailer	1099.95	1049.95
500 gal. Trailer	1699.95	1599.95

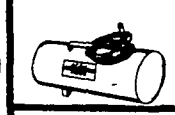
Before You Buy - Compare Quality
There is a difference

Save Up To 30%
On Manure Spreader Aprons w/Gratz Chain & Silage Wagon Aprons

JADE Hyd. Jacks

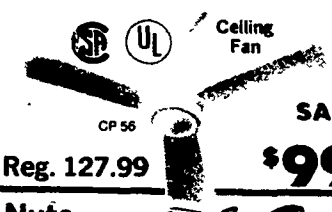
	Reg.	SALE
8 Ton	34.99	$29.99
12 Ton	39.99	32.99
20 Ton	75.99	63.99

10 Gallon Air Carry Tank



• 10 Gallon capacity tank complete with 6 ft. hose
• Has air line shut off, safety relief valve and air gauge.
• No. 10 **$22.95**

56" CEILING FANS



Reg. 127.99 SALE **$99.95**

Nuts, Bolts & Flatwashers

• ¼" to ¾" dia. up to 6" long, grade 2 Hex and carriage bolts.
Grade 2 ..... 89¢
Grade 5 ..... $1.09

THIS WEEK Drive A Little Save A Lot

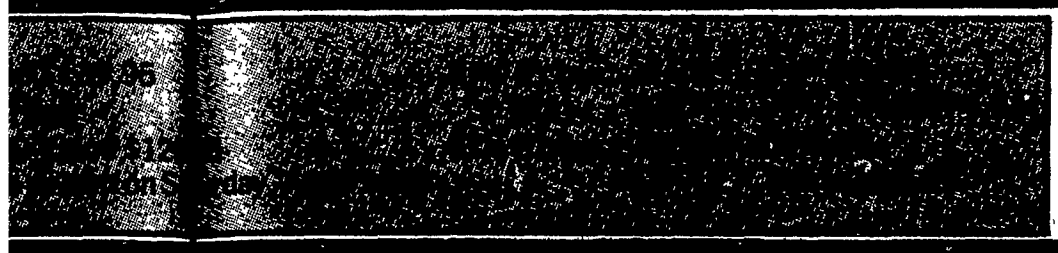
EMMER
FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrvil
Willow Street, Pa.
Phone: (717) 464-3321

WE UPS ANYWHERE JUST CA
717-464-3321

VISA

Toll Free (Area Codes 717 & 2
1-800-732-0053

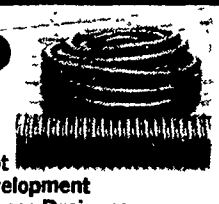
EEK AT OUR 3rd ANNIVERSARY SALE
l 11th - 16th



FREE Coffee and Doughnuts
Thurs., Fri. and Sat.

STORE HOURS:
Mon. - Thurs. 7:30 A.M. - 6 P.M.;
Fri. 7:30 A.M. - 9 P.M.; Sat. 7:30 A.M. - 5 P.M.

rth

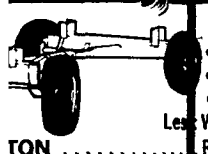


D5 ?

- Poor Yielding Crops
- Hillside Seeps
- Water Table
- Root Development
- Terrace Drainage
- Control

22¢ ft. 6"—58¢ ft.

QUANTITY DISCOUNTS

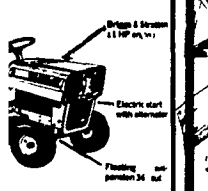


RUNNING GEAR
- Standard Tongue
- Adj. Wheel Base
- 6 Bolt Hubs

Less Wagon & Tires

TON ..... Reg. $599.95... Sale $569.95
ON. ..... Reg. $499.95... Sale $469.95
ON. ..... Reg. $465.95... Sale $435.95

RIDING MOWER



LE $999.95

6' Tractor Blade
- 15" moldboard fabricated from ¼ steel designed to roll material & reduce drag
- x 6 reversible high carbon steel cutting edge with full 360° rotations & 7 positions forward or reverse
- No. [illegible]

$99.95

43% TBZ (Thiabendazole) **Cattle Wormer**

- One cartridge contains [illegible]7½ gram doses, enough to treat (10) 500 lb. animals. • One syringe doses a 250 lb. animal, 2-a 500 lb. and 3-a 750 lb animal • Pro[illegible]er tube • No 58231

Reg. $14.95 SALE $11.88

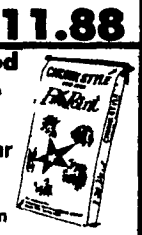
10 G

½ H.P. Air Compressor

Gallon tank, ½ H P control • Heavy duty

69.99

Dog Food Save 50¢
Off Regular Price
50 lb. Bag
Limit 1 bag per coupon
Offer Expires April 16, 1983



Duty Motors

1725 RPM 115/230 Volts NEMA 56 Frame Totally Enclosed Fan Cooled Ball Bearing Manual Reset Over load Protectors Ridged Base

½ H.P... $89.95
1 H.P. . $119.95

CHAINS
PROOF COIL

	Load Limit	
/16	750 lb.	69¢ ft.
/4	1250 lb.	99¢ ft.
/16	1900 lb.	$1.49 ft.
/8	2650 lb.	$1.99 ft.

HI-TEST

/4	2600 lb.	$1.39 ft.
/8	5400 lb.	$2.39 ft.

UPS ANYWHERE JUST CALL
717-[illegible]-3321

ree (Area Codes 717 & 215)
1-800-[illegible]2-0053

ASBESTOS FIBERED, 5 GALLONS, BLACK ROOF COATING
- Fills Small Cracks
- Prevents Leaks
- Protects Roof
- 5 Gallon

Reg. $16.95 SALE $12.99

ALUMINUM ROOF COATING
- Godo for mobile home
- Insulates summer & winter
- Reduces noise
- 5 Gallon

Reg. $38.95 SALE $33.99

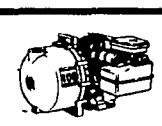
Aqua Mist Mastitis Treatment
Even if they gave theirs away ours would cost you less to use
- Works fast
- 60 hr. milk with holding after last treatment
- 12-10 ml syringes

Reg. 7.99 SALE $6.99

Kendal Milk Filters
All milk filters are not created equal
- Maximum sediment retention
- Maximum strength
- Efficient Flow Rate

Special Case Price On 2¼"x24" $65.95

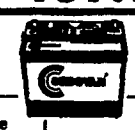
	Reg.	SALE
2¼"x24" Sock	12.99	$11.99
2½"x24" Sock	11.99	10.99
6'12" Disc Non Gauge	3.29	2.99
6'12" Disc Gauge	16.99	15.99



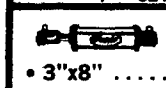
HOMELITE® Transfer Pump
- Corrosive-resistant thermoplastic construction
- 1½" suction, 1½" discharge • 6,000 GPM capacity • Automatic rewind starter and austentic exhaust valve. • No. AP215

Reg. $199.95 SALE $169.99

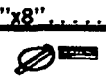
Auto, Truck & Tractor
BATTERIES
with Trade



BCI Group	Stock No.	Cold Crank Amp	Reserve Capacity	PRICE
22F	NC1163	310	60	$34.95
24	NC1183	375	70	37.95
24F	NC1193	375	70	37.95
74	C1373	375	70	39.95
1	C2011	585	180	39.95
3EH	C2451	830	275	56.95
30H	C2263	575	160	59.95
4DLT	C2421	625	145	79.95



Reliable Omahaline Hydraulic Cylinder
- 3"x8" $66.95
- 3"x24" $98.95
- 3½"x8" $69.95
- 4"x24" $129.95

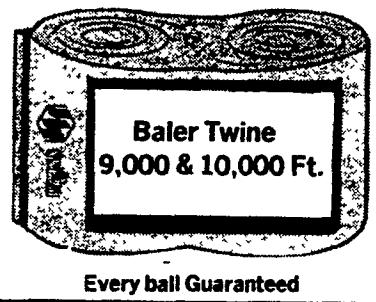


7/16 Inch Lynch Pins
No. 2703 5/$1.00

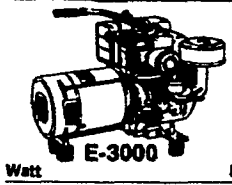
3 Point Post
Hole Digger
- Heavy Duty gear box
- Safety-shielded, "U" joint, drive-line
- Fits Cat. 1 & 2 tractors, boom & A-frame
- Made of high strength steel
- No. 982001

9" Auger $359.00 | 12" Auger $389.00

BALE TWINE EARLY ORDER
- $18.50 a bale (50 or more)
- $19.50 a bale (10-50 bales)



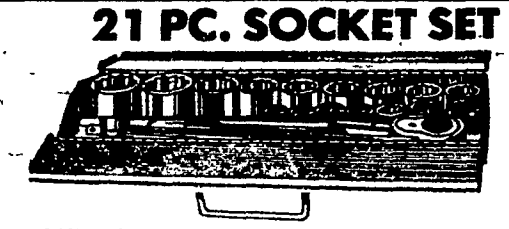
Every ball Guaranteed



HOMELTE® Portable Generators Super Special

Watt	Reg.	SALE
E-3000		
1350	$469.95	$399.95
1700	$539.95	$459.95
2250	$599.95	$499.95
3000	$769.95	$689.95
4000	$969.95	$879.95

21 PC. SOCKET SET

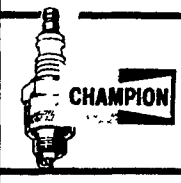


¾" Drive
Reg. $69.99 SALE $49.99

CREOSOTE WHITE
- Cerosote/Oil Base Formula
- Glass Finish
- Good Durability
- Weather Resistant
- Easy to Apply
- Lead Free - Harmless to Livestock
- Economically Priced
- Ideal for Barn, Fences and all Farm Out-buildings.

10 Pails or More $14.50
Also Available - Red Barn & Black Fence Paint
No. 570
2 Gal. Pail Reg. 22.95 $15.95

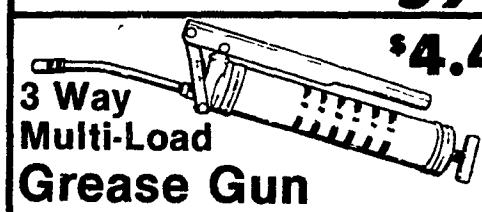
Hi-Lift Custom All-Steel Jack
- Jack
- Fence Stretcher
- 7000 Lb. Capacity
- Hoist
- Clamp-Spreader
- No. HL480



Save on Gas
Spark Plugs
Regular..... 99¢ ea.
Resistor..... $1.09 ea.

Grease
Tubes...
No. 4049

59¢ ea.



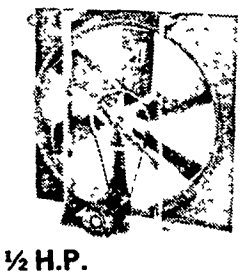
$4.49
3 Way Multi-Load
Grease Gun
- Loads 3-ways, positive action plunger sizes automatically for cartridge or bulk. • E-Z air vent cap, safety lock & develops up to 10,000 lbs. pressure.
- No. HP1050N

MJM UTILITY AUGERS

Heavy Duty
- 4"x11' $108.95
- 4"x16' $132.95
- 6"x11' $175.95
- 6"x16' $216.95
- 8"x11' $279.95
- 8"x16' $343.95

Large Plastic Hoppers $39.99
Ext. Available for Augers

36½ HP FAN
Reg. $299.95
SALE $199.99



SHUTTER
Reg. $89.99
SALE $69.99
Cool-Air 36" ½ H.P.

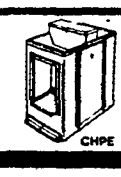
GSI FEED BINS
Knocked Down Price - Stock Only

BLK 6-1	3.6 Ton $459	BLK 7-2	8 Ton $695
BLK 6-2	5.6 Ton $516	BLK 7-3	10.9 Ton $769
BLK 6-3	7.7 Ton $578	BLK 7-4	13.6 Ton $899

ROTARY FEEDERS

3 Bushel
Reg. $130.00 SALE $103.99
6 Bushel
Reg. $160.00 SALE $127.99

HOG & CATTLE WATERER
Reg. Price.. $388.00
SALE PRICE... $299.00

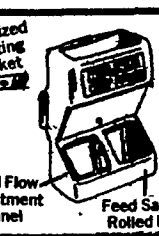


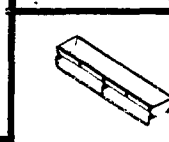
Galv. Basic Unit
Reg. $149.95
SALE PRICE $119.95

Universal Feeder - Water Gate
Reg. $38.95
SALE PRICE $29.95

Polyethylene Creep Feeder
- Non Corrosive
- Non Caking
- Non Rusting
- Long Lasting

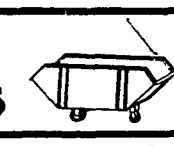
Reg. $13.95
SALE PRICE $10.69
Model KCF-SQ. w/Brackets

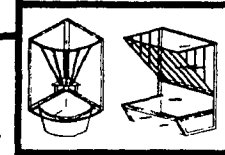




11 Ft. Polyethylene Feed Bunk
Reg. Price $155.00
SALE PRICE $123.95

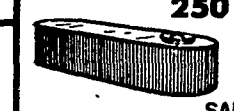
16 Ft. Feed Cart
Reg. Price $200.35
SALE PRICE $169.95





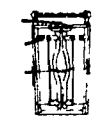
Corner Manger Feeders
Reg. $77.00 SALE $59.95
Single Wall Feeder
Reg. $71.50 SALE $57.95

SALT BLOCK HOLDER
Reg. $15.00
SALE PRICE $9.99



250 Gal. WATER WAGON TANK
Reg. $268.27
SALE PRICE $199.95

HEAVY DUTY CATTLE HEAD GATE
Reg. $360.00
SALE PRICE $289.95



LIGHT DUTY HEAD GATE
Reg. $219.00 SALE $189.00

CAST WATER CUP
Reg. $15.95
SALE PRICE $12.69

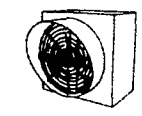
AUGERS, Set Up
- 8"x51' PTO Cardinal Transport Auger

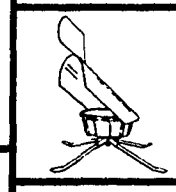
Reg. $2495 SALE $1899.00
- 6"x21' Transport Auger Elec. Drive

Reg. $636 SALE $539.00
- 16' Alum. Junior Elevator

Reg. $659.95 SALE $559.95

20" Var. Speed ½ HP Fan w/Shutter
Reg. $330.55
SALE PRICE $259.95





1½ BU. WINDVANE FEEDER
Reg. $86.00
SALE PRICE $66.95

WATER TANKS

	Reg.	SALE
115 gal. 2'x4'	$61.95	$52.95
180 gal. 2'x6'	83.10	66.95
240 gal. 2'x8'	110.50	95.95

WAYNE

Convertible Jet Pumps	Submersible Pumps		
	HP	Stages	Price
⅓ HP..... $139.95	⅓	6	$225.95
½ HP..... $149.95	⅓	11	$269.95
¾ HP..... $189.95	½	8	$249.95
1 HP $239.95	½	15	$329.95
	1	15	$469.95

Phillips trucks dairy products back to farm

BY TRISH WILLIAMS

GORDONVILLE — Jack and Mae Phillips, have developed a successful scheme to help Inter-State Milk Producers help themselves sell more milk. The Phillips own and operate Phillips Lancaster County Swiss Cheese Company, at Gordonville. Inter-State members are literally eating up part of their milk surplus, thanks to these innovative marketers who are providing dairy products to them, on the farm at volume discount prices.

Catering to a very special patronage of dairy farmers and their friends and neighbors, the Phillips operate a refrigerated retail sales truck. The 'cheese truck' travels a scheduled route, making the rounds about once a month. Most of the time the truck sets up shop on a farm, but sale barns, fairgrounds, and other places also familiar to the farming commmunity, are used as scheduled stops.

Jack Phillips started buying milk from the Inter-State milk marketing cooperative in September 1981. He soon conceived the idea of volume discount prices for Inter-State members. In January 1982 he offered Inter-State members these special discount prices on cheese bought at his Gordonville retail store.

The program proved to be popular and mutually benefical to Phillips and Inter-State. So Phillips decided to expand the program by reaching out to farmers with a route truck for on the farm sales. A growing success, the route truck is now on the road five days a week, Monday through Friday. The area covered by the route truck extends throughout southeastern and central Pennsylvania, down into northern Maryland, across to Delaware, and up into southern and central New Jersey.

Jack isn't the only one promoting the program. Satisfied farmers have spread the word about the cheese truck to their friends and neighbors, resulting in an increase in demand for the dairy products. This week Phillips put a new refrigerated tractor trailer on the road for on the farm retail sales, to meet this increased demand. Customers can walk right in the trailer and select items from the refrigerated display cases, just as they would in the store.

The tractor trailer will cover the same territory as the smaller route truck. Phillips hopes it will help provide better service to the patrons, and plans to expand the line of products for sale. He plans to add ice cream and Pennsylvania made maple syrup.

"We want to promote Pennsylvania agricultural products whenever possible," said Phillips.

Dairy farmers are fortunate to have such an aggressive marketer promoting their product. Phillips has been working with the Pennsylvania Department of Agriculture on its program to promote Pennsylvania agricultural products since the program's beginning.

Phillips buys nearly all his milk from Inter-State Milk Producers' Cooperative. A small amount of surplus milk is purchased from Manor View Dairy of Millersville.

Lloyd Welk of Georgetown, a contract carrier for Inter-State hauls the milk to the Gordonville cheese plant. Welk makes an average of four deliveries a week, unloading a total of 75,000 to 125,000 pounds of milk during the week. All the milk purchased by Phillips is produced in Lancaster County, most deliveries come from farms very near the plant.

The plant was originally built on the present site in 1933 by a cooperative of Amish and Mennonite farmers. The cooperative had difficulty keeping good cheese makers, and finally after its third unsuccessful attempt, gave up operation of the plant. The plant has thrived since the Phillips' started operating it in 1973.

Five varieties of cheese are made at the plant, including, Swiss, Gruyere, Swiss De-Lite, Swiss American, and Tilsit.

Master cheese maker, Roland Berthoud, is a native of Switzerland and a licensed cheese maker. In the Swiss Alps, Berthoud learned cheese making through several years of work and study. After a practical exam lasting two weeks, he earned his cheese makers license.

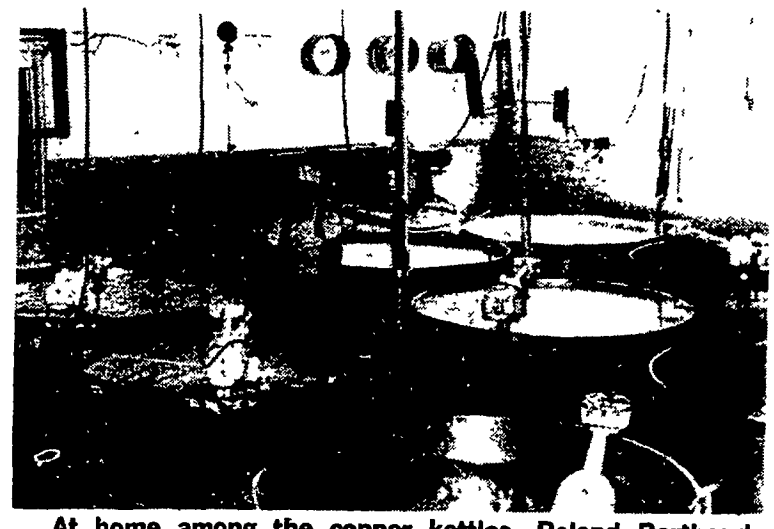
Cheese is made four or five times a week, in the original copper kettles used in the early days of the operation. The kettles were designed to hold about 300 gallons of milk, enough to produce a 200 pound cheese wheel. Today stainless steel has replaced copper in most cheese making operations. Copper enhances the sweet, nutty metallic flavor of Swiss cheese.

To make the cheese, milk is pumped into the kettles and heated by steam flowing through the walls of the kettle. When the milk reaches 92 degrees fahrenheit three bacterial starter cultures are added. The cultures are responsible for producing the characteristic holes, body, texture and flavor of Swiss cheese. Rennet is added to help coagulate the milk. When the mixture reaches the right firmness, it is cut with a special curd knife, until the pieces are the size of grains of rice.

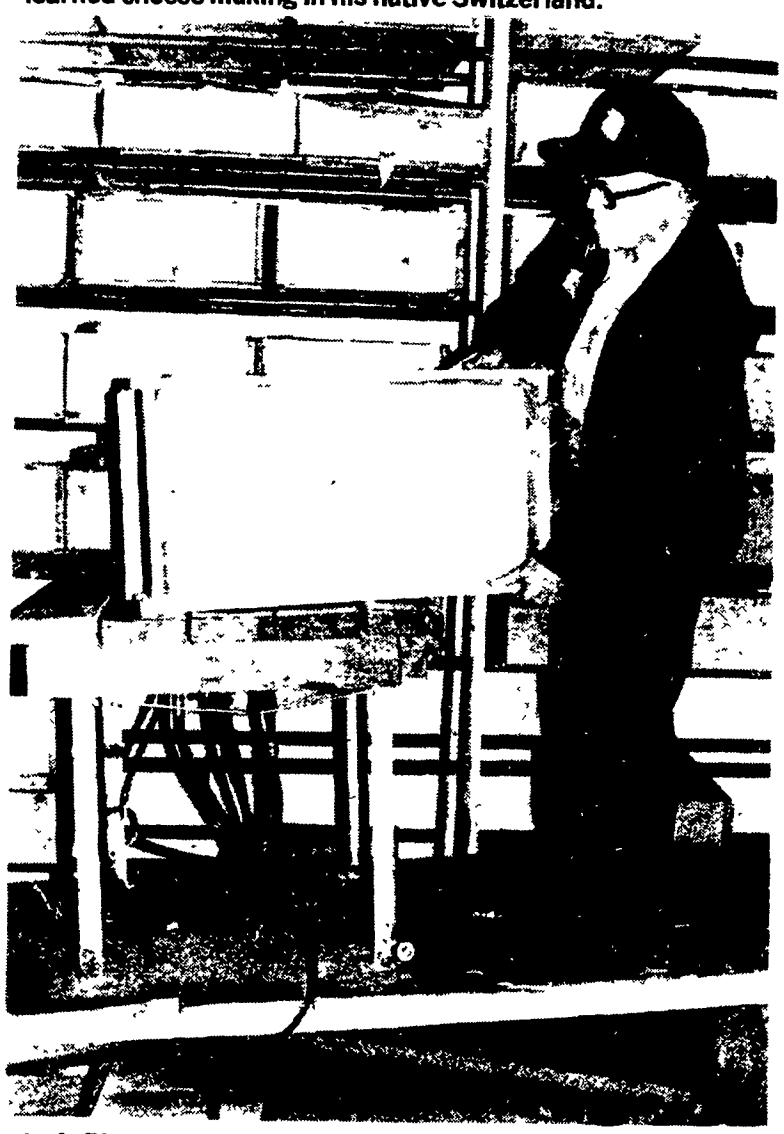
This curd is heated to 122 degrees fahrenheit, cooked for about an hour, then dipped from the kettle with a large cloth. The 200 pounds of curd is pressed into a square block and allowed to stand until the next morning.

The next morning the block is put into a salt brine solution. After 24 hours the cheese block is removed from the brine, cut in half, and allowed to dry. These are

(Turn to Page A23)



At home among the copper kettles, Roland Berthoud, learned cheese making in his native Switzerland.



Jack Phillips turns a 100 pound cheese block in the aging cellar.

Roland Berthoud, in the background, lowers the curd with ropes and pulleys as Jeff Feister places it into a cheese frame, where it will stay for 24 hours to dry.

Jeff Feister dips 200 pounds of curd from the kettle with a huge cheese cloth.

Lorraine Gardner prepares an order for a customer in the

INTER-STATE MILK PRODUCERS' COOPERATIVE

Phony ag loan scheme

(Continued from Page A1)

–Giving a signed, blank check to a cattle dealer to fill out himself because Schlamb didn't have time to come back when the steers were ready.

Yes, these are some of the things that had the area farmers shaking their heads.

Now, such things – or their economic aftermath – could be involved in the phony loan scheme that had Mrs. Schlamb receiving loan money at a number of post office boxes through names that were either made up or were in names of real people who knew nothing about the loans.

And, some of the names of real people who were put on the phony loans would be recognized in the Kistler and Bausch Valleys of Lehigh County.

FBI papers filed in court to get a search warrant for the Schlamb farm state the phony loans were either signed by Mrs. Schlamb or by Richard himself.

Apparently at least some of the money was going into Schlamb checking accounts maintained at American Bank – the same place the phony loans were coming from.

The FBI papers say:

"According to these (checking account) records, the average monthly recorded income (for 1982) was about $23,000 while the disbursements were averaging $60,000 per month and the checking accounts were not overdrawn."

Upper Northwestern Lehigh County is largely agricultural, dotted with three types of farms:

–Farms still worked by original owners, who have expanded in keeping with modern ag trends, or have remained relatively small, being worked in combination with outside employment.

–Some farms occupied by newcomers who have changed the nature of the ag operation. Some of these who came to the country for pastoral peace have since gone back to the city.

–And, quite a bit of land that's still under original ownership but is rented out.

This is the type of land that the Schlamb operation once included and has since passed on to other large operators.

As one of the Dutchmen put it concerning the Schlamb operation:

"This was a stylish operation."

His Dutch inflection puts added emphasis on the last syllable.

And, with tongue in cheek, he adds:

"Not like our farms around here."

The Schlamb farm is known as the old Charlie Betz farm in the Bausch Valley.

The thoroughness of the FBI agent who visited the farm even noted in the court papers:

"A large barn to the east of the farm house has in large letters on the side the words "Charles A. Betz - 1918."

If Lancaster Farming readers can recall a photo feature published last November 6 on the Kistler Valley, the Schlamb farm is only a couple miles to the north.

This is a beautiful, largely unspoiled agricultural area, which is relatively easy to get to, but remains mostly isolated and secluded.

The Schlamb loans may be only part of the phony loans.

The FBI confronted Richard with 64 suspected loans. Reported figures of the financial extent of the scheme have been placed at $9.5 million, which is about one-tenth of American Bank's ag loan total, which pushed it to first in the state among commercial banks.

There are many unanswered questions concerning the phony loans. Continuing investigation prevents bank officials or others from talking.

For example, one of the suspected loans was made out in the name of someone who the FBI was told is Mrs. Schlamb's horse trainer, residing in Southern Pines, N.C.

Another of the names on loans, according to the FBI, was that of Mrs. Schlamb's first husband, who died about 1969 or 1970.

According to the FBI papers filed in court, contact has been started with those "real" persons whose names may appear on some of the loans.

The American Bank told Lancaster Farming that any such customers whose names have been used and unknowingly became involved will be contacted and they will not be allowed to be victims of the scheme.

It has also been reported that the calling of witnesses before a Grand Jury in Philadelphia has begun. But due to the financial extent and complexity of the scheme, it could be as much as two months before proceedings get under way.

Phillips trucks

(Continued from Page A22)

put into plastic bags and placed in wooden frames, and then stored in the aging cellar at 72 degrees fahrenheit for about six weeks. Finished cheeses are put in a cold cellar for cooling and further aging.

About 12,000 pounds of cheese are produced per week. The milk used to make Swiss cheese has to be standardized to 2.85 percent butterfat. The extra butterfat is made into butter. Another byproduct of cheese making, whey, is sold to area hog farmers.

Cheese ready for sale is cut and packaged into a variety of sizes suitable for individual consumers and for delicatessans. Customers may select from a variety of cheeses in the adjoining sales room. There customers can also view, cheese maker, Berthoud as he processes thousands of gallons of milk through the huge copper kettles to make the cheese.

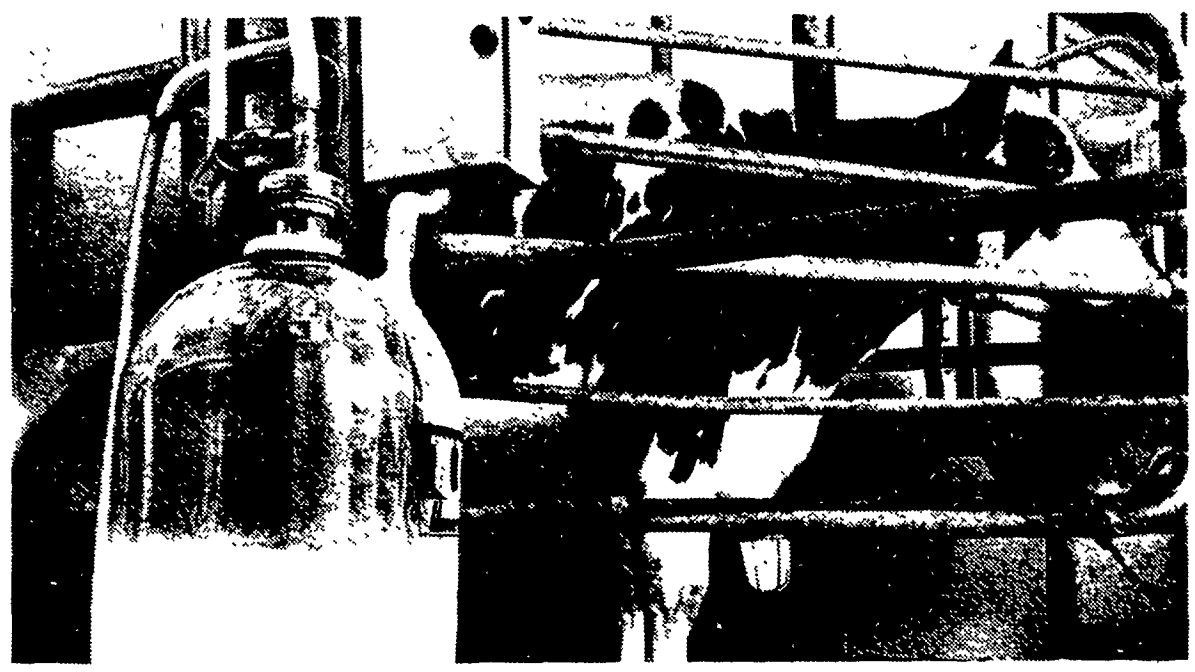
Bangel gets Dairylea post

SYRACUSE, N.Y. — Edward Bangel was recently appointed director of accounting and financial services for Dairylea Cooperative, Inc., Syracuse, NY, announced Robert Hall, general manager of the 3,300 - member dairy league. Bangel will be based at Dairylea's Syracuse headquarters.

A certified public accountant, Bangel was controller for Bison Foods Co., Buffalo, NY, before joining Dairylea. Previously, he was a manager with the accounting firm of Peat Marwick Mitchell and Co. Bangel received his BS degree in Accounting from Michigan State University.

Bangel resides in Manlius, N.Y.. with his wife Joan and children, Ronald and Jennifer.

She's producing 5% more saleable milk...



and being dewormed at the same time

With Agway Baymix, wormtime isn't downtime

There's no question that worming your herd can pay big benefits. . . up to 400 to 800 lbs. of increased milk production per cow per year. That's up to 5% more milk.*

The question is, how to deworm your herd quickly and effectively without withholding milk. And the answer is Agway Baymix Crumbles.

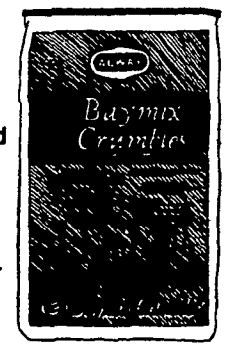
Deworm the whole herd

With most wormers, you have to withold milk if you administer the wormer to lactating cows. And if you use the wormer only on dry or fresh cows you run the almost certain risk of reinfection from unwormed herdmates. But with Agway Baymix Crumbles you can safely deworm all your cows at once without withholding milk. That means no downtime, and reduced risk of reinfection.

Easy and economical

But perhaps the biggest benefit of Baymix is the convenience. You simply topdress the cow's daily ration with one ounce per hundred pounds of bodyweight for six days. Palatability is excellent, and there are no stressful boluses or drenches to administer.

Ask your Agway Store Representative or Salesperson for more information on Agway Baymix Crumbles, the simple, effective way to deworm your whole herd, and boost milk production.



*Based on university test trial results of 769 lbs. extra milk production over 15,342 lb. lactation.

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JD 4430 Power Shift Tractor, Sound Guard Body, 20.8x38 Rear w/Weights	$22,500.00
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JD 4230 Tractor, 4 Post Roll-Guard, Quad Range	$14,750.00
JD 2640 Tractor w/148 Loader	$14,900.00
JD 2040 Diesel Tractor, 400 Hrs.	$7,950.00
JD 2010 Tractor, R.C.	$4,850.00
IH 1586 Tractor w/Cab, Air, 540-1000 RPM's, PTO	$21,700.00
IH H w/Hydraulics	$850.00
Steiger Cougar Model 251	$49,850.00
JD 790 Tank Spreader	$1,635
Starline Tank Spreader	$850
IH #710, 5-16" Semi-Mount Auto Reset Plow	$2,850.00
New Holland 352 Grinder Mixer	$2,650.00
New Holland 469 Haybine	$2,650.00
New Holland 479 Haybine	$2,750.00
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Ford Flex Hitch 12'	$650.00
IH 9' Wheel Carrier	$650.00
JD 1209 9' Mower Conditioner	$3,850
JD 1209 9' Mower Conditioner	$2,550
Wilbeck 11 Shank Digger Disk w/Midwest Buster Bar	$7,250.00
Taylor Way 20' Wing Fold w/Cushion Gang & Dual Wheels	$7,250.00
John Deere 7000 Six Row 30" w/Dry Fertilizer, Monitor, Insecticide	$8,750
Several 1240 Plateless 4 Row	$1,750 to $2,550
AC 4 Row No-Till Air w/Dry Fertilizer, Insecticide, Monitor	$4,850
JD 1250 6 Row 30" w/Dry Fert., Insect., DD Openers	$3,250
JD 494A w/Dry Fert., Insect., DD Openers	$850
JD 1250 6 Row 30" w/Insect., DD Openers	$2,150
Ford 4 Row 3 pt.	$650

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DVC Dairy Society presents awards

BY MARTHA GEHRINGER

DOYLESTOWN — The Delaware Valley College Dairy Society recently held its annual awards banquet at the Highpoint racquetball club in Doylestown.

A scholarship for $250.00 was presented to Tom Smith. Tom is a junior dairy major from a Guernsey farm in Annville. This scholarship was based on need, academics, college activities, and club participation. The benefactors of this scholarship were Mr. and Mrs. Richard Cox Jr., alumni from South Gibson.

The next award went to Neil Kratzer, a sophomore dairy major. This award was based on the same criteria, plus an essay on a current problem facing the dairy industry. The milk surplus was this year's topic. Bill reed presented the award for the sponsor, Florin Feeds, Mount Joy. Kratzer is from Mount Bethel; and although he does not currently live on a farm, he has worked on numerous operations.

The Dairy Shrine Student Recognition award went to Russel Jacques Jr., Dalton Pa. This award is sponsored by the Dairy Shrine in Wisconsin and is part of a nationwide competion. Each college with a dairy program is allowed to nominate one person to enter the nationwide competition.

Winding up the evenings awards was a presentation about the activities of the 1982 judging team. The team's best placing was 15th at the Eastern State Exposition. The 1981 judging team then recognized the 1982 team's individual placings at the National Intercollegiate Contest. High team member George Wickersham, Kennett Square, was presented with a plaque and a check for $50.00. The next high team member, Russel Jacques, was given a check for $25.00 and the third high member, Richard Hoskins, Lyons Falls NY, received a check for $15.00.

The festivities were then concluded with picking the winners of the annual raffle. Marian Gehringer, Bally, won the calf, which was donated by Mr. and Mrs. Gerald Saber of Chambersburg. Four ten-pound blocks of cheese, donated by Lehigh Valley Farms, were won by Betsy Wollaston and Paul Hastings, both of Cochranville, and by Louis May, Wayside, N.J., and the Canuck Inn, Doylestown.

U. of Md. to study ag employment

COLLEGE PARK, Md. — The University of Maryland will conduct a statewide study of employment needs and employment opportunities in the state's number one industry - agriculture - as a step toward improving its educational programs in agriculture.

Researchers for the university's Maryland Agricultural Experiment Station (MAES) say the study should help educators determine the number of jobs on farms and agricultural businesses in the state that require special skills and education in agriculture, according to Elmer Cooper, the study's principal investigator.

Within the next two weeks, Cooper said, survey forms will be mailed by researches to farms and agribusinesses in selected counties.

"Similar studies have been conducted in other states, such as Ohio, New York, Connecticut, and New Jersey," Cooper said.

"The results have meant a substantial improvement in general public support for the agriculture industry," he said.

Two counties in Maryland have already been the subjects of such a study, Cooper added. They are Washington and Frederick counties.

Cooper said the study is needed because employment data available through the Department of Labor doen not identify jobs that require agricultural skills.

"Such standard employment data has very limited value for planning educational programs in agriculture," Cooper explained.

Targeted counties for the study are on Maryland's Eastern Shore, Southern and Central Maryland.

"We hope we'll get a good response to the survey," Cooper said. "The results could help us imporve the quality of education we offer agriculture students.

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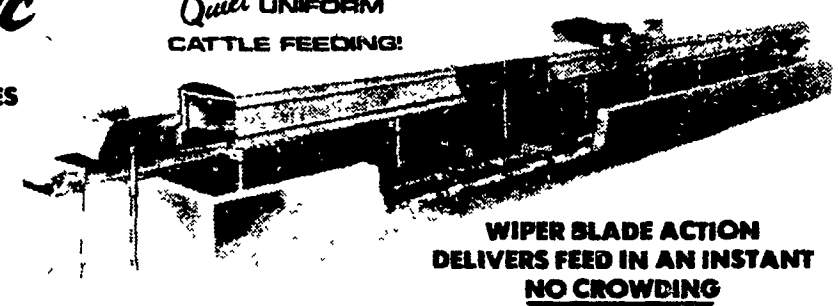

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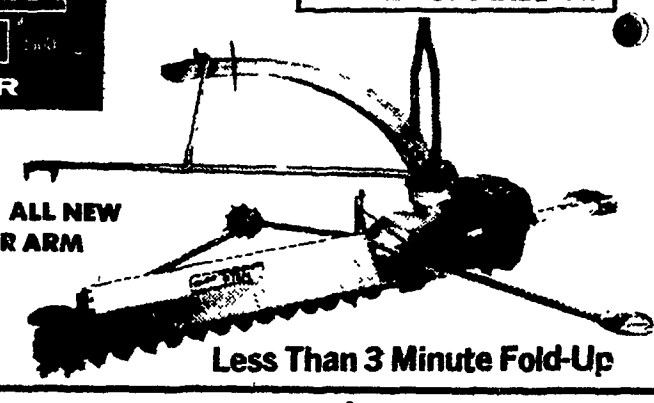

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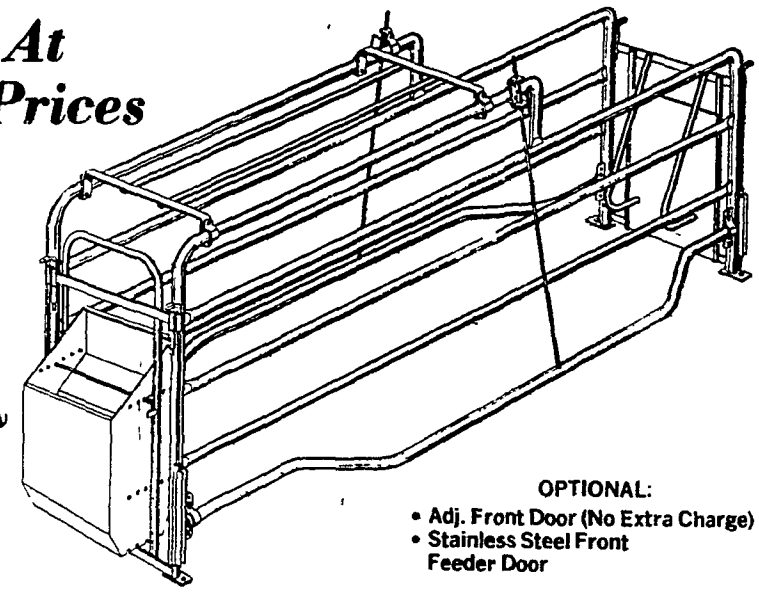

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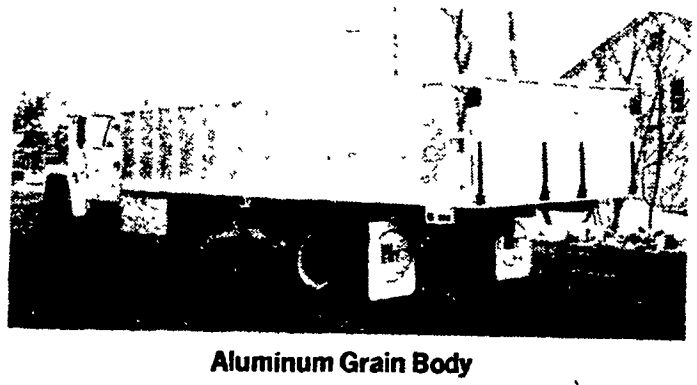

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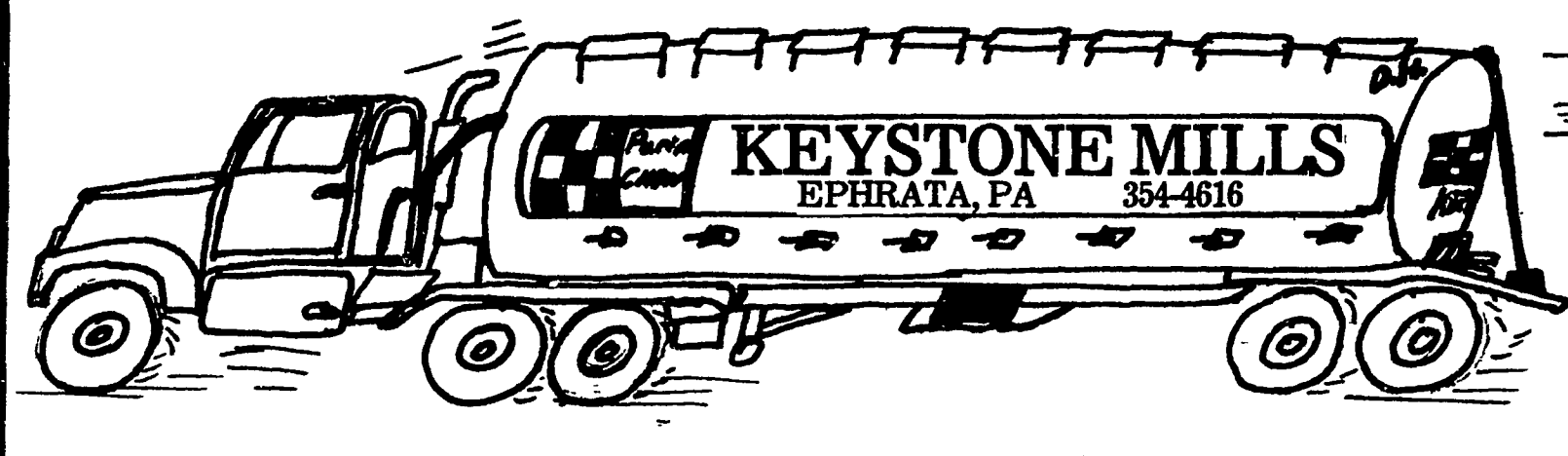

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Through biogas from manure

Dairy farm can supply all its own power, hot water

UNIVERSITY PARK — All the electricity and hot water needed on a medium-sized dairy farm can be generated with a system making biogas from farm manure. That's the report from College of Agriculture engineers at Penn State.

The technique features an anaerobic digester fed with manure. Sverker Persson, of the Department of Agricultural Engineering at Penn State, said the digester can produce more gas than needed for heating water and for space heating on many farms. In such cases, the gas can be used in a motor-generator producing electricity – and at the same time provide enough heat for all normal hot water needs.

Persson indicated the best motor-generated engine for biogas operation appears to be a spark-ignition engine with a compression ratio of 12 to 14, which is higher than the normal 7 to 9. Such an engine, he noted, can be put together by combining parts of a spark ignition engine and a diesel engine, basically replacing diesel injectors with spark plugs. Tops of the pistons should also be modified, he added.

"A well designed digester motor-generator will develop slightly more than the average amount of electricity used daily on farms in Pennsylvania – 1.7 kilowatt hours per cow," he stated. "We estimate the amount of biogas producer per cow daily could be more than 2 kilowatt hours."

Motor-generators presently available can be operated on biogas if they use a normal spark-ignition engine. Such engines with a compression ratio of 7 to 9 are used presently for natural gas. Tests at Penn State show that such engines must be retimed to be most efficient, but they still are relatively wasteful in using gas, he added.

Regular diesel engines, on the other hand, have been used for biogas with very little modifications. Such engines require a small amount of diesel fuel for ignition, 10 to 30 percent of the energy needed, for the major portion of the energy is provided by biogas. Nonetheless, if no changes were made to diesel engines in tests, combustion was very irregular. Above all, cases were found where the life of the engine was reduced severely.

Changing the injection timing on diesel engines can improve the situation with diesel engines as found in Penn State experiments, but this required substantial change in the fuel pump drive.

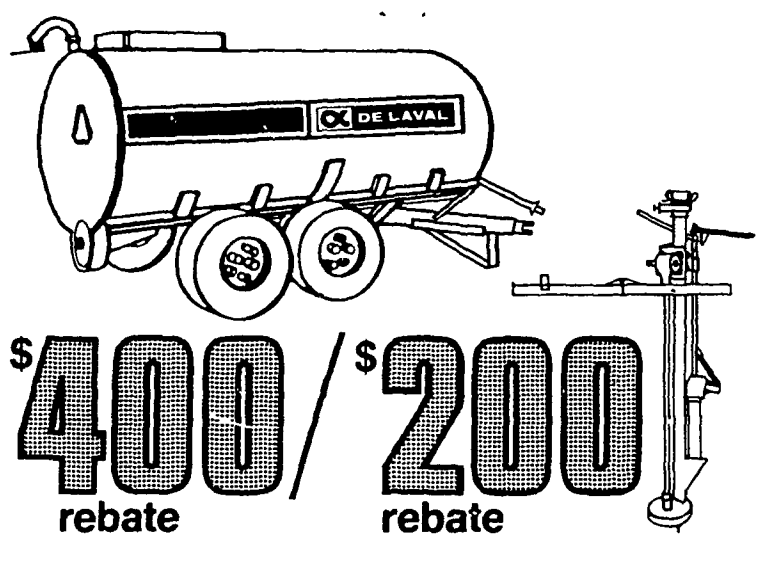
In providing heat as well as electricity from farm biogas, heat exchangers must be installed for the cooling water and the exhaust. All biogas then produced by the digester can be used to run the engine. This requires a water-cooled engine, which creates some problems, since sufficiently small engines of this type may not be available.

Biogas as an engine fuel is characterized by low heat content per volume and high octane number. Normally, the gas can not be stored for more than half a day due to the large storage volume needed.

Fueled with biogas, an engine will generally consume 26 cubic feet of biogas per produced electric kilowatt hour when close to a full load. At one-third capacity, the engine uses up about 46 cubic feet of biogas per kilowatt hour, notably inefficient. Tests elsewhere with other gaseous fuels in similar engines showed satisfactory operation and reliable engine life, Dr. Persson reported.

"Pay careful attention to selecting the proper engine size," he stated. "Several early digester installations used engines too large for the amount of gas being produced. The large engines could

(Turn to Page A27)



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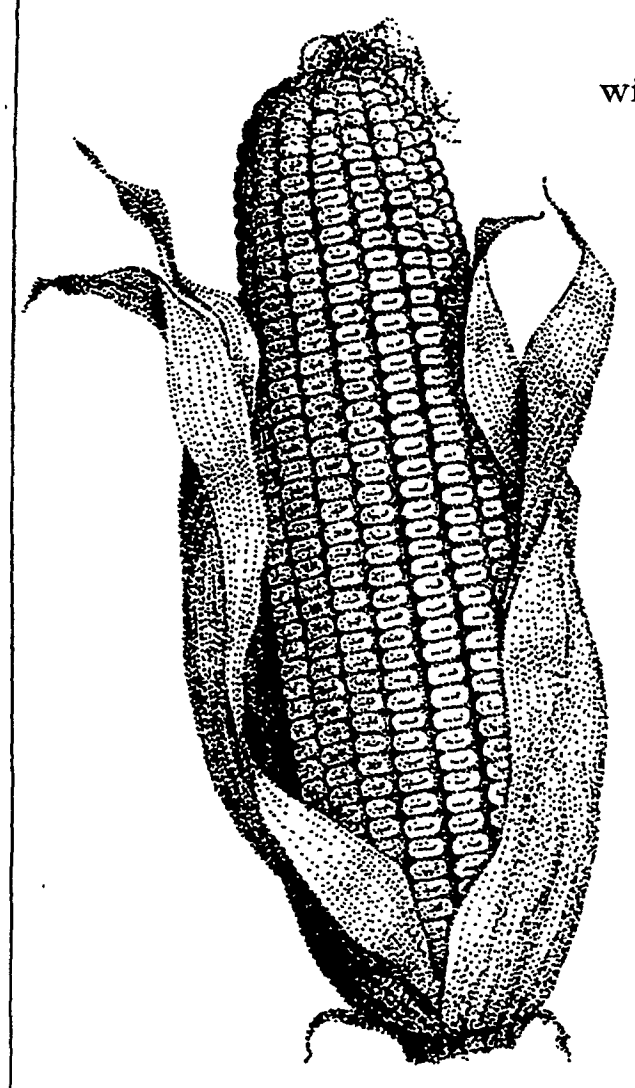

We're proud of the way these winners did in the National Corn Growers Association Yield Contest. Congratulations.

New Jersey Winners

1st place Class A: Rustin Farms, E. H. Tindall, Trenton, NJ — **XL-71 209.0 b/acre**

2nd place Class A: Thomas G. Kanach, Flemington, NJ — **XL-71 195.7 b/acre**

(In New Jersey, DEKALB brand hybrids took four of the top five places.)

Pennsylvania Winners

1st place Class A: Jeffrey Mitchell, Honey Brook, PA — **XL-71 194.35 b/acre**

1st place No-Till. Jeffrey Johnson, Orefield, PA — **XL-57 171.85 b/acre**

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May milk price set

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $15.31 per hundredweight for May 1983. This price is down 6 cents from April's price but is 8 cents higher than last May's Class I price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.50 per hundredweight for March 1983 and a butterfat differential of 16.9 cents for the month. The March Class II price is down 13 cents from February, while the butterfat differential is unchanged.

These class prices are based on the March 1983 Minnesota-Wisconsin manufacturing milk price of $12.53 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for March was $1.4725 per pound and the nonfat dry milk price was $.9387 per pound, f.o.b. plants in the Chicago area.

Maryland Sheep Breeders plan festival

WEST FRIENDSHIP, Md. — The Tenth Annual Maryland Sheep and Wool Festival is slated for May 7 and 8, here at the Howard County Fairgrounds. There will be no admission charge.

Scheduled events for Saturday include the 4-H and FFA Sheep Judging Contest, the Feeder Lamb Show and Sale, Show Fleece Judging, and the Eastern Romney Breeders Association Sheep Show.

Other events occurring Saturday will be the crowning of the new Lamb and Wool Queen and a demonstration of working sheep dogs.

A wool spinning competition for juniors and a fashion show are also planned. Other crafts scheduled at the Festival include weaving, spinning, dyeing, quilting, and rug-making.

On Sunday, there will be an early start at judging with the White Wool Sheep Show followed by the Natural Colored Sheep Show. The Sheep Shearing Contest is also slated for Sunday.

An auction of handmade shawls from the Sheep to Shawl Contest will occur on Sunday afternoon.

This wooly fellow may have a date at the Sheep and Wool Festival where more than 25 different breeds will be represented.

Power from manure

(Continued from Page A26)

not be operated at full capacity, making them very inefficient."

In selecting an engine, farmers should also consider the substitute fuels that must be used for short periods when the digester is being started or when there are other interruptions in the gas supply.

Use if electricity on a farm has large peaks during morning and evening hours. A motor-generator able to cover these peaks would have to be fairly large. Gas production would not permit operating the generator continuously which means that storage must be provided. Fairly complicated control devices will be needed Dr. Persson observed, since starting and stopping should be automatic.

"A farmer must decide if he wants to run his motor-generator daily for 24 hours or only during peak periods," he commented. "Generally, he will have buy some electricity from outside in addition to selling it during other periods. Planning should start early with "your utility company regarding generator type, switching gear, meters, and pricing method."

Even though the value of electricity and hot water may not fully offset costs of the digester and generator, the digester offers further advantages. Here Persson listed all the bedding material needed (coming from digester waste) as well as odor control.

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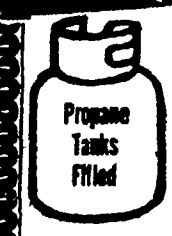

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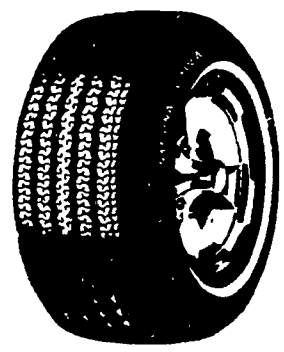

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P165/80 R13	$36.86	$1.64
P175/80 R13	$36.00	$1.71
P185/80 R13	$37.80	$1.81
P185/75 R14	$40.50	$1.96
P195/75 R14	$44.00	$2.11
P205/75 R14	$46.00	$2.26
P205/75 R15	$47.50	$2.44
P215/75 R15	$49.50	$2.52
P225/75 R15	$52.50	$2.68
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Livestock market and auction news

Weekly Summary

Friday, April 8

Reported Supplied By PDA

CATTLE: 7177; compared with 5193 head last week, and 4777 head a year ago. Compared with last weeks market: Slaughter steers grading Choice 1.00-2.00 lower, Standard & Good steady to 1.00 lower; Sl. Heifers steady to strong; Sl. cows steady to weak; Sl. bulls steady. Sl. steers: High Choice&Prime 67.00-72.00; Choice 62.50-68.00; Good 57.00-63.00; Standard 50.00-58.00. Sl. heifers: Choice 58.00-65.00; Good 53.00-59.00; Standard 48.00-54.00. Sl. cows: Utility & Commercial 42.00-47.00; Cutters 39.50-44.00; Canner&L. Cutter 35.00-42.00; Shells down to 25.00. Sl. bullocks: (few) Choice 58.00-61.25; Good 52.00-60.00. sl. bulls: Yield Grade No.1, 1200-2100 lbs. 49.00-57.00; Yield Grade No.2, 900-1400 lbs. 44.00-51.00.

FEEDER CATTLE: Steers, Medium Frame No.1, 300-700 lbs. 56.00-58.00. Heifers, Medium & Large Frame No.1, 350-750 lbs. 50.00-60.00.

CALVES: 3561. Compared with 3653 head last week and 3153 head a year ago. Vealers steady to 5.00 lower. (Few) Prime 110.00-130.00; Choice 85.00-110.00; Good 70.00-90.00; Standard & Good 90-110 lbs. 45.00-62.00; 70-90 lbs. 40.00-57.00; Utility 50-90 lbs. 30.00-50.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 65.00-101.00; Hol. Heifers 90-140 lbs. 70.00-132.00.

HOGS: 6512. Compared with 6964 head last week and 6982 head a year ago. Barrows and gilts uneven, mostly steady to 1.50 lower US No.1-2 200-250 lbs. 47.00-51.50 mostly 48.00-50.50; No.1-3 200-260 lbs. 46.00-49.00; No.2-3 230-290 lbs. 43.50-47.50; (Few) No.1-3 140-190 lbs. 44.00-47.00; Sows steady to 2.00 lower. US No.1-3 300-600 lbs. 42.00-48.00; (Few) No.2-3 450-700 lbs. 38.00-44.00. Boars 38.00-44.00.

FEEDER PIGS: 821. Compared with 922 head last week and 810 a year ago. Feeder pigs steady to strong. US No.1-3 25-35 lbs. 30.00-40.00 per head; No.1-3 35-55 lbs. 39.00-62.00 per head.

GRADED FEEDER PIG: SALES: 2849. Compared with 1730 head last week, and 2723 head a year ago. All sales by CWT. Feeder Pigs mostly weak to 8.00 lower (Few) US No. 1-2 20-30 lbs. 150.00-169.50, 30-40 lbs. 120.00-142.00, 40-50 lbs. 110.00-138.00, 50-60 lbs. 96.00-122.00, 60-75 lbs. 85.00-116.00; US No.2-3 25-40 lbs. 128.00-137.00, 40-50 lbs. 84.00-105.00.

SHEEP: 511. Compared with 3426 head last week and 3443 head a year ago. Spring/lambs lower. Choice 25-50 lbs. 70.00-107.00; Choice 50-85 lbs. 70.00-95.00. Sl.ewes 10.00-26.00.

Beef Assn. meets in Wayne

PLEASANT VALLEY — The second annual roast beef dinner of the Wayne County Beef Association was held recently at the Pleasant Valley Grange. The following officers and directors were introduced: President, Don Januszewski, Ledgedale: Vice President, Frank Bell, Cherry Ridge; Secretary, Charles D. Boshinski, Hamlin; Treasurer, Bob Histed, Girdland; and Directors: Vernon Crum, Milanville; Bill Case, Welcome Lake; Sam Bianchi, Waymart; Larry Crimi and Bob Histed, Girdland; Haydon Bagnick, Waymart.

A film and slide presentation on nutrition and management were given. A discussion followed on improving land and cattle, stressing the fact that in order to have a successful operation, it is important to have a thorough knowledge of the beef industry.

Some of the objectives of the association are to offer educational programs and marketing information, and to support youth beef programs and the beef industry. Anyone desiring to become a member may contact any of the directors in their area, or the Wayne County Beef Association secretary, Charles Boshinski; R1, Moscow.

Liquid lime for no-till corn

NEWARK Del. — Because no-tilled soil can form a thin, acidic crust that interferes with herbicide activity, the University of Delaware soil testing laboratory is now asking farmers for separate samples of the top two inches.

Only a small amount of lime is needed to neutralize this thin acid layer, explains soils scientist Leo Cotnoir. Overliming Delaware's sandy soils is not only expensive, but also results in micronutrient deficiencies in corn.

It's hard to apply small, even amounts of dry lime, notes extension agricultural engineer Tom Williams. That's why some Delaware farmers have switched to liquid lime, also called slurry lime. Although liquid lime is more expensive, it can be distributed more uniformly at rates below a half-ton per acre. The extra cost of using liquid lime must be considered in relation to the price of corn.

Last year, Keith Carlisle of Greenwood and William Parker of Burrsville went into partnership to make and apply liquid lime. They suspended finely ground limestone in clay and water, added their fertilizer, and spread the solution on their no-till corn.

"It was a Cadillac program," Carlisle says, "but we were pleased with the results. We had good pH control and excellent weed control with less herbicide than usual."

Cotnoir says liquid lime is equal to, but no better than any other lime in its chemical properties. Finely ground limestone does react more quickly than the coarser type, the scientist explains, but only up to a point. Recent research has demonstrated that the speed of the reaction levels off at 100 mesh.

The main advantage of liquid lime, Williams and Cotnoir agree, is that it enables farmers like Carlisle and Parker to give no-till corn just the amount of lime needed for good pH control and herbicide activity.

SPRING FARM LUBRICANTS SALE

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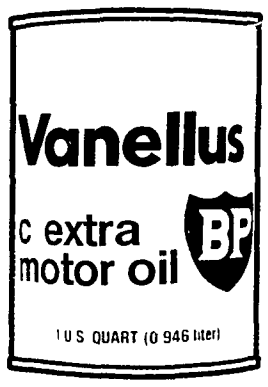

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VANELLUS C EXTRA 15W-40 excels in API Service SF-CD and exceeds the lubrication requirements for all gasoline and diesel engines in car and truck fleets of all types, and in farm, earth moving, mining and construction equipment.

55 Gallon Drums - $182.00

24 Quart Cans - $22.98

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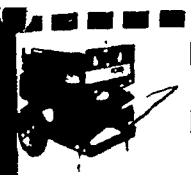

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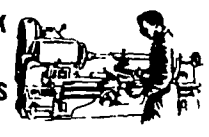

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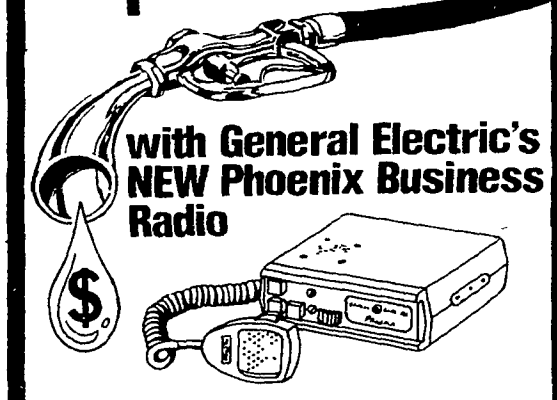

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Terrace plow demo Tuesday

LIMERICK — An Amco Terrace Plow demonstration will be held on Tuesday starting at 10 a.m. at Clarence Reifsneider's Farm near Limerick in Montgomery County. To reach the farm, proceed east on Route 422 from Pottstown, continue through Limerick and turn right on Royersford road to the first farm on the right.

In case of wet weather, a rain date of April 19 will be substituted. This new terracing plow appears to be an effective piece of equipment for building terraces, diversions, and waterways for soil conservation at reduced cost. This implement allows farmers to build soil conservation practices using their own tractor.

The Terrace Plow Demonstration will be in operation from 10 a.m. until 2 p.m. The demonstration is sponsored by the Montgomery County Conservation District and Hamilton Equipment of Ephrata. The USDA Soil Conservation Service will be supervising construction.

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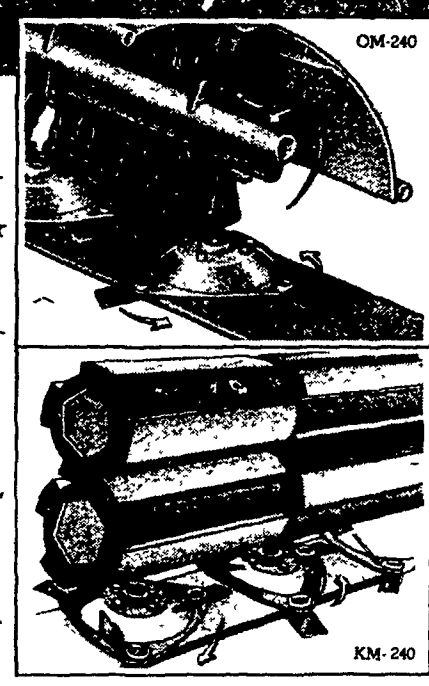

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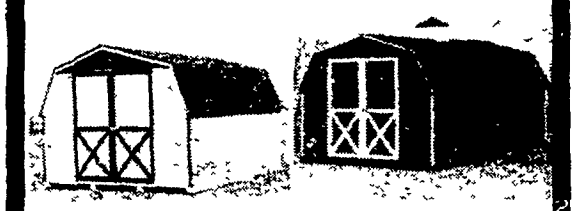

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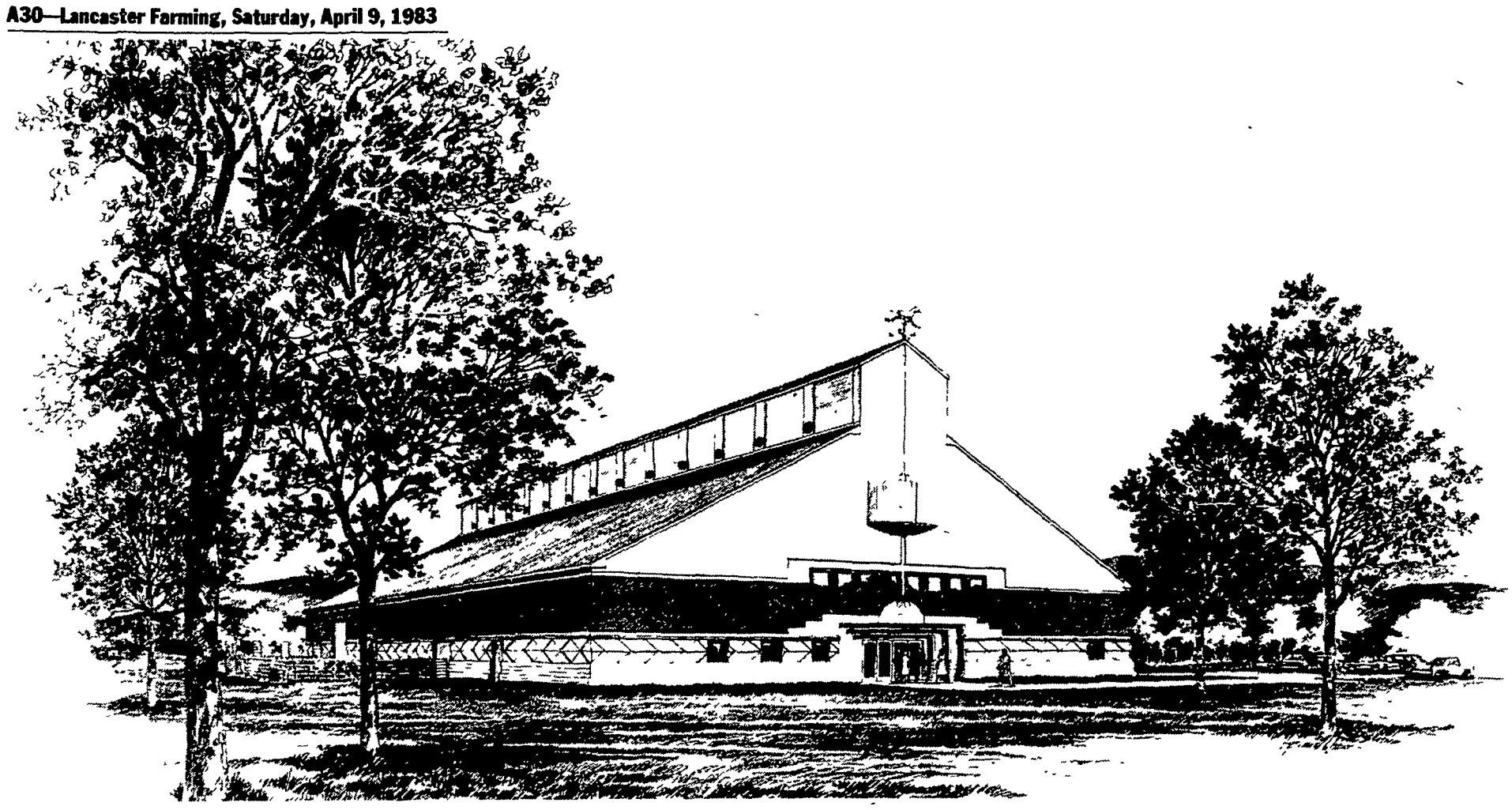

At Penn State on Friday

Mules to help break ground for ag arena

UNIVERSITY PARKS — An unusual groundbreaking for a new multipurpose agricultural arena will take place Friday at 4 p.m. at Penn State's University Park Campus.

John W. Oswald, Penn State president and a long-time supporter of the Agricultural Arena project, will preside over the groundbreaking ceremonies. A plant pathologist, Oswald is widely known for his agricultural research.

To symbolize Penn State's role in early Pennsylvania agriculture, ground will be broken for the new building by an antique ground scoop, pulled by a team of mules. The mules will represent the teams that dragged stone from where it was quarried on campus to the construction site of the original Old Main building at Penn State.

"The Agricultural Arena will be used for many student instructional activities in the University's College of Agriculture, including the annual horticulture show and a variety of animal shows," says Samuel H. Smith, dean of the College of Agriculture.

"The use of animals and the antique scoop at the groundbreaking will symbolize the rich agricultural heritage of Penn State and the Commonwealth.

"Penn State long has needed this facility, and now that need will be met through the generosity of many people. I'm very proud that all of the funds for the Arena have come from private donations."

The total cost of the Ag Arena will be over $900,000. To date, $685,000 has been raised. An 18-member Ag Arena Campaign Committee of alumni and friends of the University has carried out the fund-raising effort. University Trustee Obie Snyder of Imler has chaired the fund-raising campaign.

Construction will begin this month with completion expected by April, 1984, according to Dean Smith.

"This facility is needed to provide a central location for activities that are now scattered throughout the campus," Smith says. "Students will benefit immensely from this project.

"The campaign to raise the funds has attracted the support of alumni, faculty and staff members, students, agri-business leaders and other friends throughout the Commonwealth and beyond."

The raising of nearly a million dollars in private funds is a "tremendous undertaking requiring a unique combination of support from many sectors," he adds. "The Ag Arena will represent the efforts and contributions of thousands of people dedicated to Pennsylvania agriculture and Penn State programs."

The building will have an earthen floor, measure about 110 by 200 feet and accomodate about 600 people.

Various student groups and the general agricultural community will be able to use the Ag Arena, Dean Smith says. Dances, banquets and exhibits will be held in the building.

The groundbreaking will take place at the site of the Arena next the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center across from Beaver Stadium on Fox Hollow Road.

In addition to Oswald and Dean Smith, those participating in the groundbreaking ceremonies will include Penrose Hallowell, the Pennsylvania Secretary of Agriculture and a Penn State Trustee; Trustees Walter Conti and Lawrence Foster; and Clyn Boone, the president of the Agriculture Student Council.

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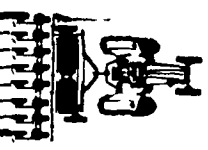

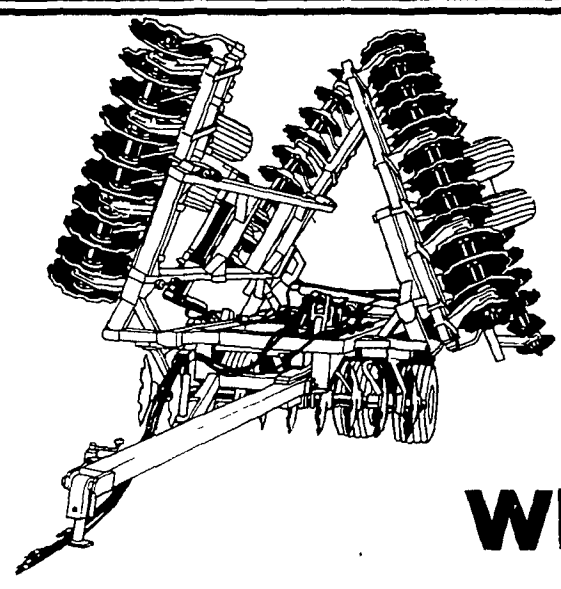

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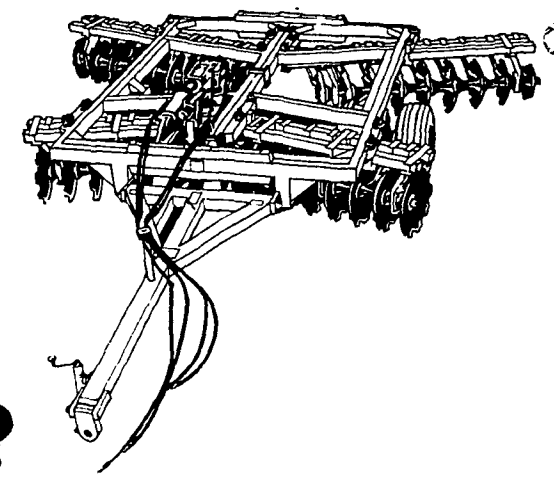

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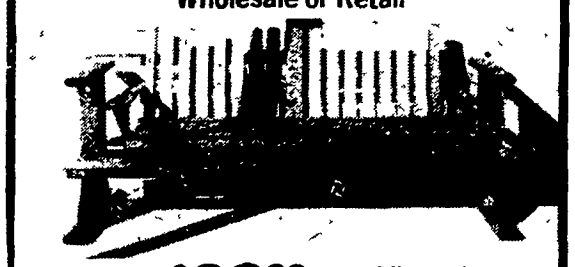

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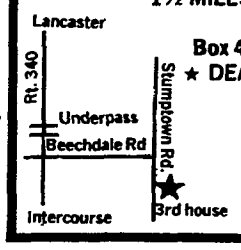

SPECIAL
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PFA urges apple grower support

CAMP HILL — PACMA, the marketing and bargaining cooperative of the Pennsylvania Farmers' Association (PFA) is calling on apple growers to voice their support for national legislation which takes action against subsidized imports of apple juice concentrate from Argentina.

PACMA is urging apple growers to contact U.S. senators Heinz and Specter in support of S. 453 introduced by Sen. John Warner (R-Va.). The legislation, which has been referred to the Senate Finance Committee, would place a one-tenth of one cent "token tariff" on each gallon of imported apple or pear juice concentrate. So far, Sen. Specter has agreed to add his name to the list of the bill's sponsors.

PACMA's Fruit Division director, Joseph Buck, said once a tariff is legislated in place apple growers will avoid having to prove "injury" before the International Trade Commission is seeking further import relief through countervailing duties. "We are not out to restrict free trade or eliminate competition," Bucks said, "but subsidized imports are unfair competition."

Argentina which exports about half the apple juice concentrate imported in the U.S., provides its growers and exporters with rebates, interest free loans and pre-export financing which allows them to sell juice for about $2 per gallon under U.S. prices. Last year, imported apple juice concentrate accounted for about half the volume of apple juice produced in the U.S. and represented a marketing loss for over 30 million bu. of domestic apples. By lowering the juice price which serves as a floor price for all apples produced, subsidized apple juice imports also drive down the prices for other apple sales, Buck said.

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Diversions gaining popularity

HARRISBURG — Over the years, there is one conservation practice that has been known by many names. Diversion ditch, diversion terrace, and waterway are some of the names that have been applied to this very useful practice. It has also been mistaken for something that is almost useless with respect to farmability and crop production.

According to Sand Swank, Soil Conservation Technician for the Soil Conservation Service in Harrisburg, this image of the poor diversion is about to change.

"We've been finding that a lot of negative feelings exist about this practice because of some of the myths surrounding it," states Swank. "As we work with farmers in developing alternate construction methods, we're finding that the diversions are gaining in popularity."

A diversion is a graded channel constructed across the slope of a hill to conduct surface water to a stable location or outlet. Diversions are required when the slope of a field is excessively long and surface water is concentrating in defined drainageways.

Diversions are seeded to a permanent grass and hay mixture. The maintenance of a diversion is quite simple; just make hay on it like you would any other hayfield. In the past, steep sideslopes were a problem during haymaking. However, Swank concludes, "By utilizing the farmer's own equipment, the final product is exactly what he (the farmer) wants and it will suit him and fit his equipment."

For more information about diversions, get the facts. Call your local Soil Conservation Office.

Northern Tier Farmers Union Producers

Co-op cites need for security fund action

SUSQUEHANNA — The Northern Tier Farmers Union Milk Producers Association Cooperative is calling on the Pennsylvania dairy industry to speed up efforts to rebuild the depleted Milk Security Fund.

Among efforts being discussed are:

— A levy of two cents per hundredweight on all milk handlers, both propriatory and cooperatives.

— A contribution of one cent per hundredweight by all dairy farmers for one year.

Arden Tewksbury, Manager of Northern Tier, says that most of the other recommendations so far center around an improved auditing of Pennsylvania milk handlers by the Pennsylvania Milk Marketing Board. Also, improved screening and surveilance of new milk handlers intending to buy milk from Pennsylvania dairy farmers. Tewksbury said that these proposed suggestions should be made part of the present milk security law, but equally important is the need of speeding up the amount of payment into the fund.

Northern Tier and Pennsylvania Farmers Union have been meeting with farm organizations, milk handlers and several Pennsylvania legislators in an attempt to seek out and develop some conformity of ideas for a program which would build a viable milk security fund.

Tewksbury said there are approximately 9.2 billion pounds of milk produced annually in Pennsylvania. Of this, 3.5 billion pounds is controlled by licensed milk handlers participating in the milk security fund. Other propriatory milk handlers using about 3.5 billion pounds of milk annually have adequate bonds or letters of credit to cover the milk they purchase.

Carl L. Kaufman, State Director of Pennsylvania Farmers Union, claims the present law does not require dairy cooperatives to bond themselves nor are they compelled to contribute to the milk security fund. Cooperatives handle about 2 billion pounds of milk not protected by the milk security law.

At a meeting held last week in Mountain View High School, Susquehanna County, Tewksbury listed several plans being considered.

(1) The first and best plan, according to Tewksbury, would be to have all milk handlers adequately bonded. There are many who claim that this is not possible, he added.

(2) All milk handlers, both propriatory and cooperatives, pay into the security fund at the rate of 2 cents per hundredweight. This contribution would bring the fund up to nearly $2 million at the end of the first year and very close to the desired $4 million at the end of the second year. At that point if there were no drawdowns, the contributions would cease.

However if neither of these plans are formulated and we the industry is compelled to stay with the existing law as far as revenue is concerned, there would probably end up being about 3.5 billion pounds of milk bonded, 3.5 billion pounds protected by the milk security fund and approximately 2.2 billion pounds controlled by the cooperatives, according to Tewksbury.

Both Carl and Tewksbury agree that milk handlers who cannot or will not be bonded should pay 2 cents per hundredweight into the milk security fund. Tewksbury claims he has talked to several milk handlers who are willing to go to that level. However this plan would still bring in only $700,000 the first year and this does not bring in adequate protection for dairy farmers shipping to milk handlers participating in the fund, Tewksbury said.

In talking with several legislators, Tewksbury says it appears that there is some sentiment towards having all dairy farmers contribute 1 cent per hundredweight into the milk security fund for one year. This 1 cent payment by producers would generate an extra $900,000 the first year and with the 2 cent con-

(Turn to Page A33)

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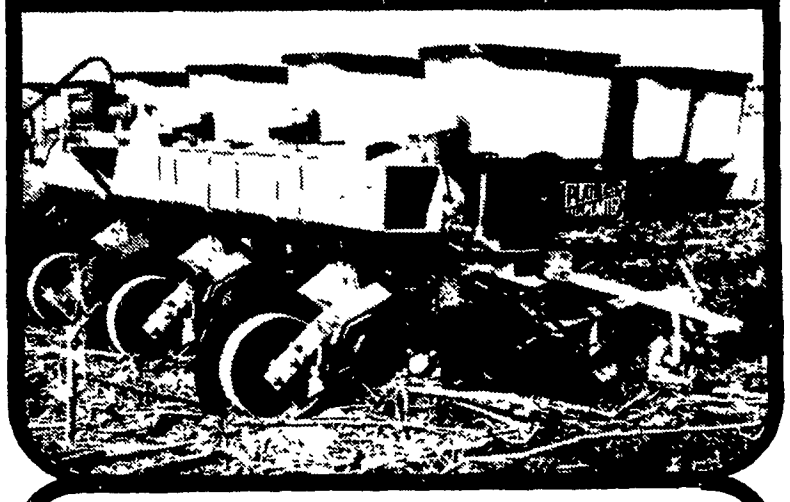

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ADA lists dairy events

TOWSON, Md. — As June, dairy month, draws near, the Atlantic Dairy Association is busy planning for their summer promotion line-up.

Promotions continuing throughout the summer months include baseball association and the mall exhibit tour in Pennsylvania.

Cal Ripken, Jr., of the Baltimore Orioles and Greg Gross, of the Philadelphia Phillies, have agreed to act as "milk spokesmen", promoting dairy products through radio advertising and public relation events.

The all new mall exhibit consists of a fitness game, which tests both skill and strength of youngsters ages 3 - 12 years. Along with the exhibit itself, volunteer promotion committees will receive frisbees and gym bags that carry the "Milk. It's Fitness You Can Drink." slogan. These prizes are to be awarded for exceptional performance.

Specifically in June, Atlantic Dairy Association will sponsor the Health Fair in Philadelphia. The June 18 - 21 event is being held on the Independence Mall. Various health oriented organizations are expected to educate and entertain from 20,000 to 30,000 consumers daily. The Atlantic Dairy's fitness television commercial will direct public to the event.

King's Dominion theme park has agreed once again this year to join efforts with Atlantic Dairy Association in promoting dairy products and the Real Seal by means of a discount coupon redemption. This promotion, which has been highly successful in past years, is scheduled for August.

Washington to hold Wool Festival

WASHINGTON — A Sheep and Wool Festival will be held June 3 and 4 at the county fairgrounds.

Events scheduled for Friday include a fitting and showmanship clinic, ewe judging for Saturday's sale, wool fleece judging and the selection of the photography contest winners.

On Saturday, visitors will see the Ladies Lead Contest, a sheep dog demonstration and a sheep to shawl contest. Also scheduled is the Natural Colored Sheep Show.

Rick Harbaugh will speak about lamb marketing and meat cutting. Replacement Ewes will be the subject of a talk by Clair Engle.

The Penn State Tested Ram Sale and Ewe Sale will follow the speakers.

Security fund action

(Continued from Page A32)

tributed by handlers, would bring the fund up to $1.6 million at the end of the first year. In three years there would be over $3 million, plus interest in the fund to protect dairy farmers. Furthermore these legislators feel that there is little chance for improving the revenue end of the milk security fund without some participation by the dairy farmers themselves, Tewksbury added.

"It is hoped that with better auditing that the number of bankruptcies will be reduced or even eliminated," he said.

"If claims against the fund are reduced or eliminated even the milk handlers would no longer need to pay into it.

"The last thing farm leaders want to see is another deduction from Pennsylvania dairy farmers. However we cannot ignore the precarious position they will find themselves in if their handlers go bankrupt and the Milk Security Fund provides no security at all. Both Pennsylvania Farmers Union and Northern Tier leadership hope that meetings being held throughout Pennsylvania will generate even more ideas from farmers and the industry to improve the "security" of the Milk Security Fund.

"THE EXECUTIVE" 8085
SERIES II
Computer Controlled Dairy Feeding System

- Feeding Savings more dollars over feed cost
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- Program Each Cow to receive the amounts of feed as compared to production
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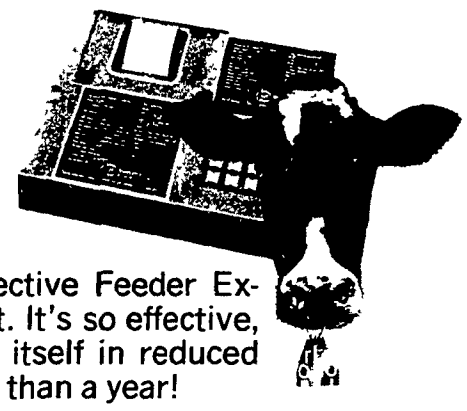

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It's simple
You determine a daily feeding allowance for each cow by programming the computer to dispense a certain amount of feed during each 6, 8 or 12 hour cycle. You choose a unique ration for each animal by mixing supplement and base rations with the computer.
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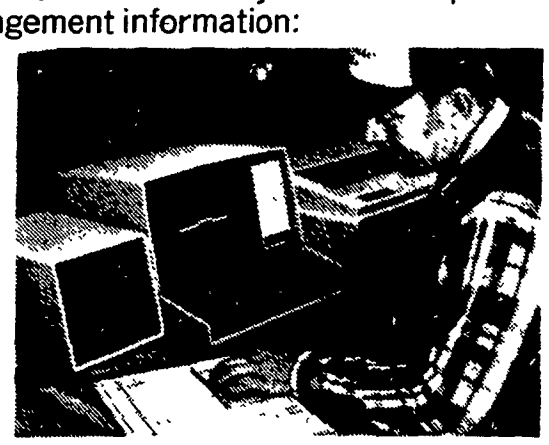
- Each cow receives only the amount of feed you have programmed for it.

Money-saving management tool
You can get a printout from the Executive 8085 at any time. Each printout gives you the valuable feed management information:
- Amount of feed programmed for each cow
- Amount of feed dispensed to each cow, this cycle
- Amount of feed dispensed to each cow, this month
- Summary of previous cycle.

You can quickly spot problem cows by asking the computer to print out all cows not eating 75% of their programmed ration.



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Lancaster ag/bridge meeting Thursday

LEOLA — A public information meeting will be hosted by Lancaster County Farmers Union on Thursday, at 7:30 p.m. at the Leola Family Restaurant on the New Holland Pike (Rt. 23), east of Lancaster across from Stauffers of Kissel Hill.

The purpose of the meeting is to give county farmers and businesspeople engaged in farm related enterprises the opportunity to point out to PennDOT which bridges need attention most on those stretches of road most important to agri-business.

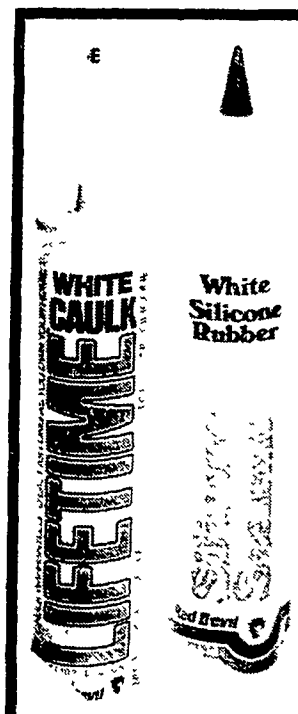
According to Lancaster County Farmers Union President Forney Longenecker, PennDOT, with the cooperation of the Department of Agriculture, has started a new project of identifying bridges needing repair, upgrading, or replacement which are important to local farming and related agri-business. PennDOT is proceeding by inviting the participation of local farmers and others in the county, in order to ensure that no important links be missed.

Longenecker said he is most pleased that Farmers Union has been asked to help in making this vital project better serve local farmers and related businesses.

At Thursday's meeting, certain information will be sought from those attending on each bridge to be considered, such as the amount and nature of farm production it serves, the daily and seasonal volume of agri-business related traffic over the bridge, (or which would utilize it if it were upgraded), the weight of vehicles utilizing it, etc. Longnecker said those attending the meeting will be informed as to which Lancaster County bridges have already been so identified.

Some bridges have already been scheduled for work by PennDOT, to be started on definite dates in the future. Those will be identified at the meeting. PennDOT representative Linda Proctor will be present to answer questions. The public is invited to attend.

Red Devil SPECIALS



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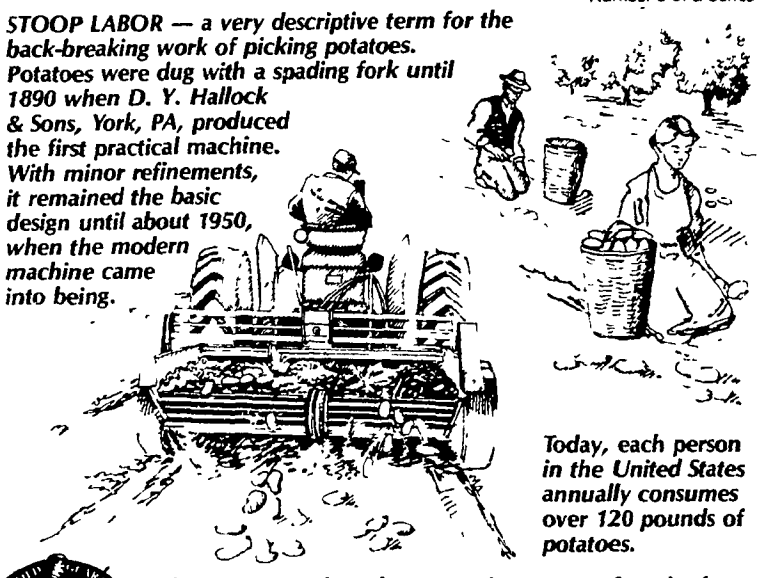

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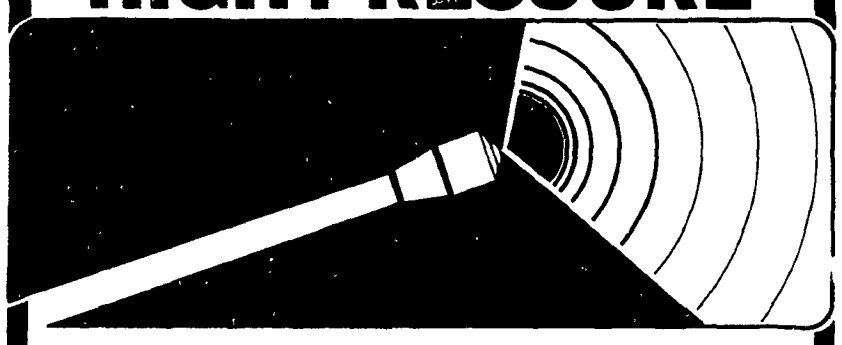

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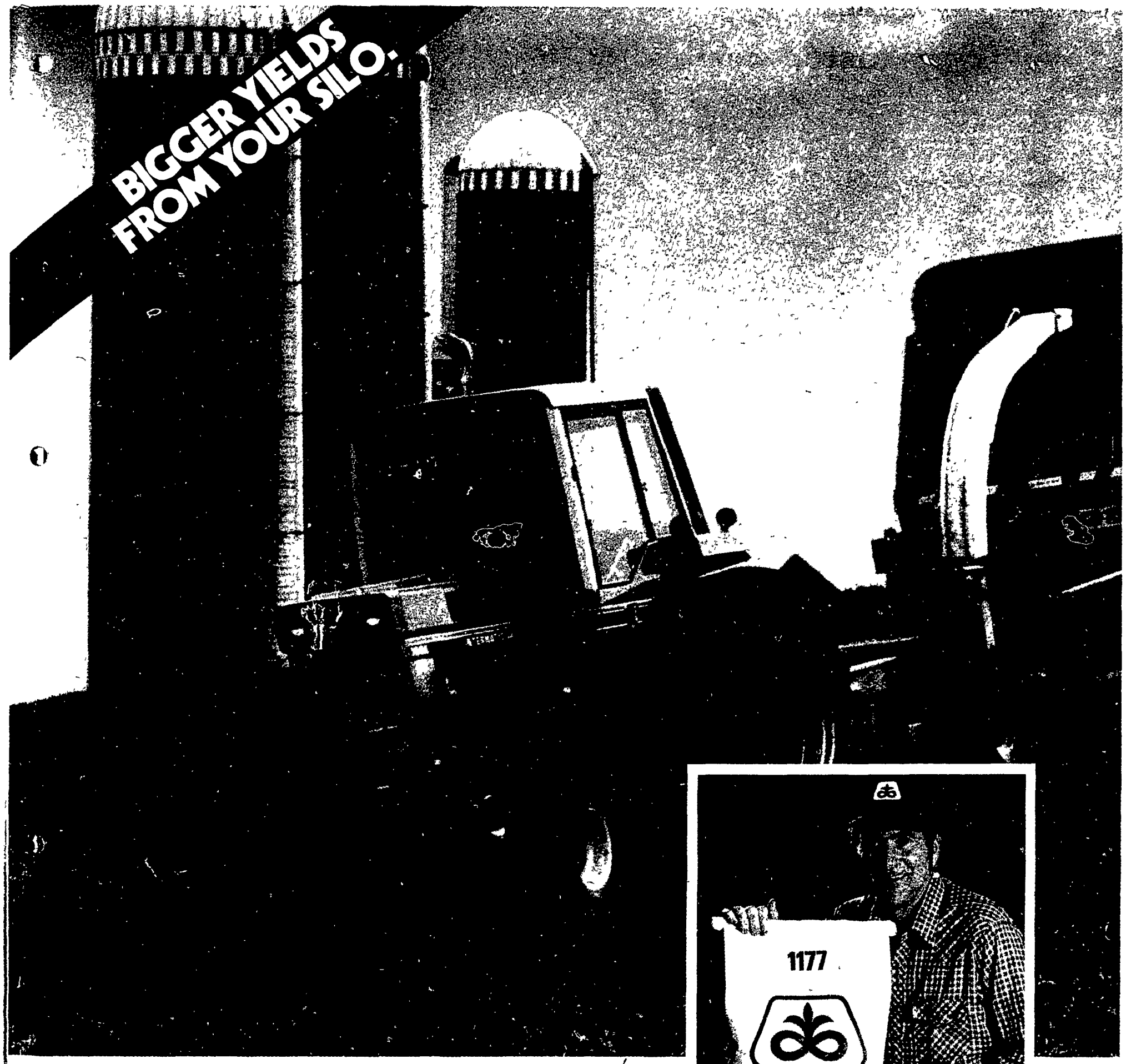

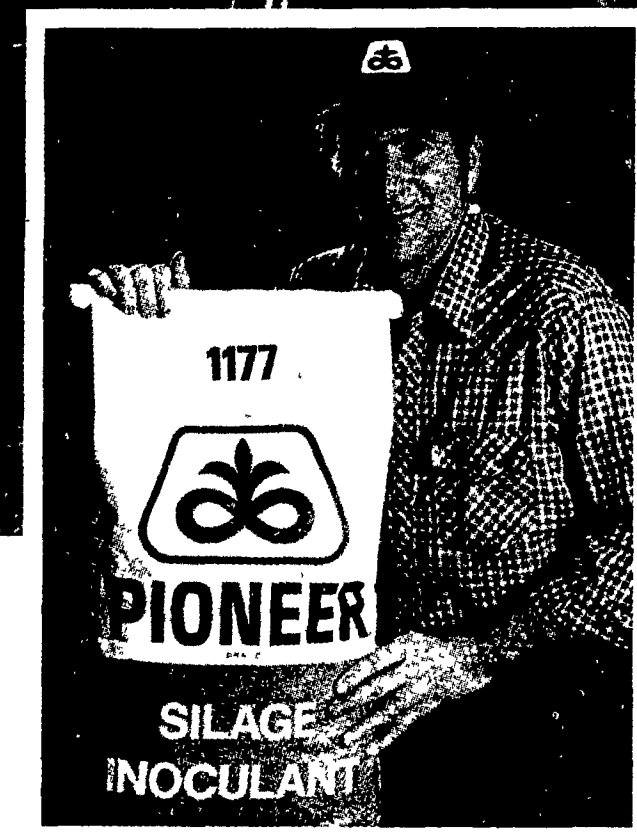

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Voluntary milk deduction

(Continued from Page A1)

Lancaster Farming Wednesday that the PDA is currently trying to clear some of the legal hurdles involved in getting such a program in place.

"We have requested a ruling from the Pennsylvania Milk Marketing Board to approve this kind of voluntary deduction program," said Sumner.

"We would prefer to conduct the program as a positive letter program, but we may have to use a signed consent form."

A positive letter program is one where producers receive a letter from their milk dealer informing them about the voluntary deduction being initiated. The deduction will automatically be taken out, unless the producer returns the letter denying his consent.

Present plans are for the voluntary deduction to be ten cents per hundredweight. The deduction would be taken out by milk dealers, who would forward the money to the program. It has not yet been fully decided who will head up the program, but most likely it will be the PDA and the Atlantic Dairy Association.

"The idea for the voluntary promotion program was conceived shortly after the milk promotion referendum was defeated last year," explained Sumner. "Secretary Hallowell wanted the PDA to take a more positive step to alleviate the milk surplus. So we called together representatives from the various dairy organizations in the state for a meeting. Three resolutions came out of the meeting. The first resolution was for a statewide voluntary milk promotion program. Higher milk standards for milk marketed in Pennsylvania were also called for. The third resolution was a request that the PDA examine the import-export inbalance of dairy products."

Sumner said Secretary Hallowell has been pushing the concept of higher milk standards by encouraging milk processors to offer consumers 'super milk'. Super milk contains two percent milkfat and ten percent milk solids, being higher in protein than normal milk. Hallowell has also discussed the need to limit dairy imports, especially casein imports, with Secretary of Agriculture John Block. PDA is trying to keep the government aware of the problems imports are causing, claimed Sumner.

Pennsylvania Farmers Union has already gone on record in support of the program. The State Grange and Pennsylvania Farmers Association have not yet taken a position. It is hoped that the dairy organizations in the state will lend support to the program and help to expedite getting the program initiated. Sumner said he would like to have the endorsement of the Pennsylvania Holstein Association for the program.

Many dairymen in Pennsylvania still are not participating in milk promotion. Sumner estimates that 75 percent of the producers in order 36 and 70 percent of the producers in order four participate in the mandatory promotion programs conducted by their orders. There are 5500 Pennsylvania milk producers in order two. Promotion participation in order two is about 35 percent, but their promotion dollars follows the milk to the New York market. Another 2500 producers in Pennsylvania are not in a milk marketing order.

Sumner encourages dairy organizations interested in supporting this promotion program that is entirely voluntary to contact him at the Bureau of Markets in Harrisburg.

READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

Holstein calf sale

(Continued from Page A1)

Dorothy was consigned by Doug Seipt of Keystone Farm, Easton, Pa. She was bought by Charles Hershberger of Martinsburg.

A great deal of prepartion went into the sale, months of planning by the PHA sale committe. Sale calves arrived Monday at the Farm Show Building. Backus Auctioneer representatives clipped the calves. Feeding, bedding, washing and grooming of sale animals was performed by members of the Penn State Dairy Science Club, who volunteered their time.

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PIK contacts

(Continued from Page A1)

The District will be holding a no-till corn comparison study this year among some 10 or 15 farmers.

These farmers must be willing to plant a no-till plot on their farms along with other corn acreage that is planted under conventional tillage. This will permit a direct on-farm comparison. The District will help with soil tests, management recommendations, as well as use of its no-till planter, making proper adjustment recommendations.

"One of the things we want to be watching is the wetness of the soil in high residue areas," Stauffer said. "We want to make sure the ground will roll in planting and give proper seed covering."

Two and possibly three no-till planters will be available in the District's normal no-till program. Again, here district personnel will aid with planter adjustments and other management recommendations.

County PIK data on Pages D2 and 3

LANCASTER — Interested in detailed PIK data for Pennsylvania?

A county-by-county breakdown of PIK acres for wheat, corn and sorghum and oats and barley can be found on Pages D2 and 3.

Find out where the crops won't be this year.

Paradise eyes new grange

LANCASTER — A community meeting for the purpose of organizing a new Grange to serve Paradise and surrounding communities will be held for area residents on Wednesday at 7:30 p.m. at the Paradise Township Municipal Building, located on route 741 and Blackhorse Road, four miles east of Strasburg.

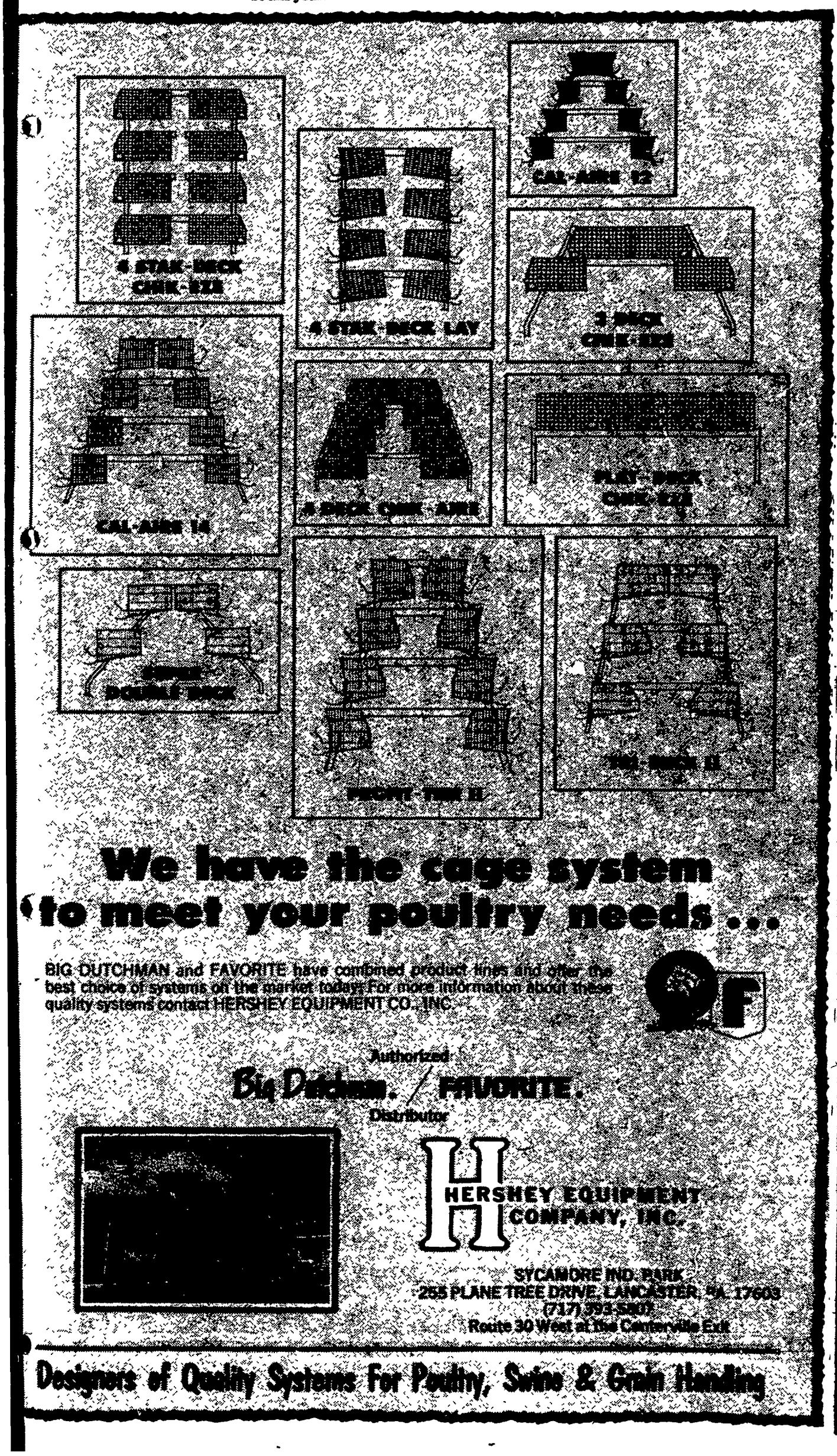
The Grange is a family-oriented rural farm organization which serves as a legislative voice for agriculture and rural Pennsylvania and as a hub for community service activities.

State Grange Master Charles Wismer, along with Lancaster County Grange leaders will be in attendance to explain Grange programs and to discuss with community leaders and residents the feasibility of starting a new Grange in Paradise. All area residents are invited to attend, and refreshments will be served.

Last April, a new Grange was organized in Elizabethtown. Increased interest in Lancaster County has prompted the State Grange to investigate the possibility of organizing another Grange to serve farmers and rural people in the Paradise-Strasburg area.

Lancaster County currently has three Granges totaling 100 members, including Fulton, Colerain and Elizabethtown. In Pennsylvania, the rural farm organization boasts 43,000 members, making it the single largest rural organization in the Commonwealth. Nationwide membership totals 450,000.

For further information on the community meeting or on the Grange, contact Dottie Stauffer, (717) 548-2909.


4 STAK-NECK CAL-AIRE
4 STAK-NECK LAY
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- Exclusive group II pureline variety that outyields many popular public varieties.
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- Resistance to Race 1, tolerance to Race 3 Phytophthora

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Sale Reports

A Public Sale of farm implements was held April 1 for the Frederick Reichert Estate, 3 miles north of Stewartstown, York Co., Pa.

Some prices received were: J.D. A tractor $1025, Oliver Row Crop 60 tractor $400, Chev. 1953 pickup truck $400 and N.I. 4 wheel manure spreader $300.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of farm equipment was held March 30 by Monroe W. and Miriam M. Good, between Bowmansville and Fivepointville, Pa.

Some prices included: J.D. 4620 tractor $9000, Ford 8N tractor $1300, N.I. manure spreader $650, Better Bilt manure spreader $4500, chisel plow $725, J.D. 110 disc $1550, corn planter $2000, J.D. 66 blower $900 and N.H. #460 haybine $700.

Elton and Alvin Horning were the auctioneers.

xxx

A Public Sale of real estate and antiques was held April 2 by Bessie D. Bennetch, 158 Cocalico Rd., between Reinholds and Kleinfeltersville, Lanc. Co., Pa.

The 2 story Cape Cod dwelling, 2 story frame garage, workshop and pavilion on 1.8 acre tract along Cocalico Rd. was sold to Glenn Leininger, R.D. 2, Denver, Pa. for $78,000.

Other prices were: Walnut Dutch cupboard $1600, painted blanket chest $425, jelly cupboard $330, 1854 silver quarter $72.50, blue spatter bowl $145, micrometer scales $90, GE washer, $380, GE dryer $280, GE refrigerator $280, and A.C. "B" tractor $92[illegible].

T. Glenn Horst & Timothy G. Horst were the auctioneers.

PUBLIC AUCTION

OF ANTIQUE CARS, 1923 HUBMOBILE, 29 MODEL A FORD, 51 HUDSON, ANTIQUE GAS ENGINES, JD 450 DOZER, STERLING SILVER PLATES, EISENHOWER SILVER DOLLARS, JIM BEAN BOTTLES, ETC.

SATURDAY, APRIL 16, 1983

10 A.M

Located 30 mi. N. of Allentown, 5 mi. S W. of Tamaqua, 3 mi. N. of New Ringgold, off Rt. 443, in Lewistown Valley, known as Heisler's Dairy Bar, Sch. Co Pa.

1923 Hubmobile Touring Car fully restored 29 Model A 2 dr Roadster Conv Replica, 51 Hudson Hornet, 53 Plymouth Cambridge, 56 Nash Super Ambassador, all in fine running order, Franklin Mint Sterling Silver Plates, Approx 100 Jim Beam Bottles, 1971 Eisenhower silver dollars, 3 Hit & Miss gas engines, air comp., milk cans, etc Part List

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FRIDAY, APRIL 15, 1983
at 11:30 A.M.

Sale to be held at the Jack Wood Farm, located on the Telephone Rd., 2 miles west of Cincinnatus and 18 miles east of Cortland. Watch for auction arrows.

85 REGISTERED CATTLE 85

The complete milking herd, consisting of 79 Registered cows along with 6 started heifer calves.

The 1982 rolling DHIA herd average of 18,699M, 664F, 3.6 test. The Frandor Registered Holstein have been home-raised for over 40 years and represent a rare opportunity to purchase top foundation cattle. 3 Classified March 28 with a B.A.A. 100.7, there were 11 VG, 41 G plus, 22 G.

For further details call James Sears 607-756-7007.

Manager's note - This Frandor is one of the most well established herds of Cortland County with over 40 years of using only top AI sires.

Catalogs at ringside.

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(22) Head Registered Polled Hereford Cows
(Several will have calves by auction day.)

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This little piggy stayed home,
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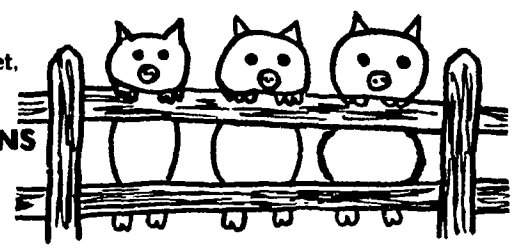

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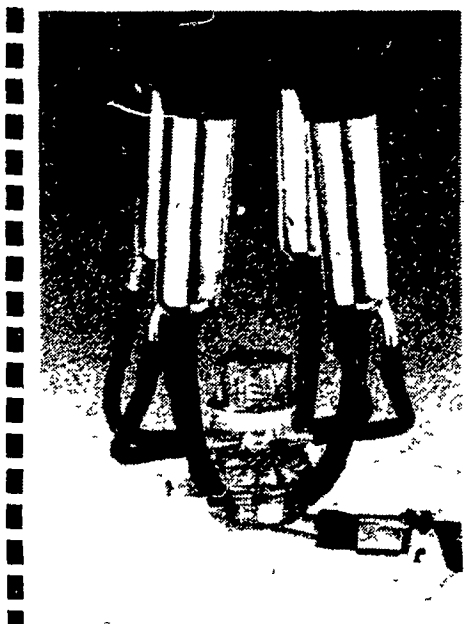

After more than 13 years spent developing and field testing the Nu-Pulse Milking System, you're assured quality controlled dependability in every unit installed. Nu-Pulse Milking Systems can be readily installed in any type of existing dairy farm pipeline or parlor system. Our system provides complete 360 degree visability and is all vacuum operated. You'll appreciate convenience and ease of handling with the single hose-milkers.

Nu-Pulse promotes overall improvements in herd health and minimizes cow stress that often accompanies milking. The system employs a 5/8" I.D. rubber milker hose that in turn offers faster milk flow.

The Nu-Pulse milker, with its gentle thorough action and resulting lowered mastitis rates, can dramatically increase output and extend the productive life of a healthy cow.

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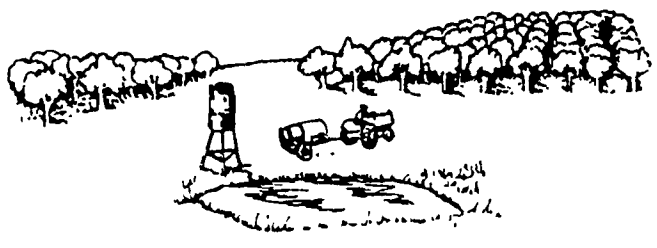
Aquashade

To control algae and waterweeds in nonflowing lakes and ponds.



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PROVEN EFFECTIVE, at Cornell University. EPA Registered (No. 33068-1).

EASY TO APPLY. Apply Aquashade after spring runoff or by early May Pour into water along shoreline. Use one gallon to 4 acre-feet of water. Initial treatment lasts 6-10 weeks in nonflowing waters. Reapply at midseason or as necessary to maintain light aqua-blue color.

Purchase Aquashade at your local Agway outlet.

AGWAY

Wayne plans milker school

HAMLIN — A Penn State Milker School, sponsored by the Wayne County Extension Service, will be held Tuesday, April 19, and Thursday, April 21, at the Salem Township municipal building, Hamlin. Both sessions will be held from 10 a.m. until 3:15 p.m.

The Milker School is one aspect of a coordinated state-wide Extension program to promote improved udder health in dairy herds. Nearly 50 such sessions have been held in Pennsylvania since the winter of 1981. This will be the third held in Wayne County during that period of time.

Instructors will be John Creighton and Edward Pruss, Extension agents, and Dr. John Burlein, veterinarian.

Major topics to be covered include Development of the Mammory Gland, Anatomy of the Udder, Physiology of Milk Secretion, Udder Health, Cleaning Milking Equipment, Milking Machine Operation, and Computer Analysis of Milking Equipment. In addition, a farm visit is scheduled to demonstrate milking machine evaluation, neutral to earth voltage, and several practices related to cow health.

There will be a registration fee to cover expenses involved. Participants are asked to bring a bag lunch with beverage being provided.

Interested persons should contact the Wayne County Extension Service to sign up or secure additional information.

PUBLIC AUCTION

FARM MACHINERY, AUTO. EQUIP. & PARTS, HAY, HAND LAWN & GARDEN TOOLS

Moving South, the undersigned Owner will sell the following at Public Auction on the premises known as PANORAMA FARM, 800 WEST JARRETTSVILLE ROAD, (Rte. # 2 mi. West of FOREST HILL (Via Md. Rte. #24 & #23) and 5 mi East of Jarrettsville (Via Md. Rte. #165 & #23), in the 3rd Election District of Harford County, Md. on

SATURDAY, APRIL 16th, 1983
at 10:30 A.M. (EST)

FARM MCHY: Model "A" J-D Tractor; CASE "VAC 50" Tractor; 7 ft. Rear Mount Agri. Mower; N-H "401" Hay Crimper; IHC 45T PTO Hay Baler; BRADLET S-D Rake; Hay Wagon; Manure Spreader; CARTER Irrigation Water Pump - Gas; Horse-drawn Cultivators and J-D Corn Planter; Old LETZ Grist Mill; Cement Mixer w/Elec. Motor & Trailer.

AUTOMOTIVE: '71 Toyota - 4 Dr. Auto; '71 Chevelle - 4 Dr. Sedan; '74 Plymouth Fury - 2-dr. Auto; '57 Dodge "400" Dump Truck w/'68 eng.; '64 Ford ¾ T. P-U; '67 GMC Motor & Trans.; asst'd Autos and Trucks for Parts; Asst'd Motors & Parts; 11" x 38" Tractor Tires; Lge. Assortment of asst'd. Tires and Rims.

TOOLS & SUPPLIES: Power Winches; Fuel Tanks; YORK Air Compressor; Shop Barrel Heater Int'l. Economy Oil Furnace; Bench Grinder; Hyd. Pump & Cylinder; Bldg. Materials; 30 Gal. Elec. Hot Water Heater; STA RITE Water Pump; Applicances; Misc. Tools & Supplies.

HAY: 300 Bales of Mixed Hay.
TERMS: Cash or Approved Check.

Owner:
DOYLE C. HANNAH
Forest Hill, Md. 21050
301-836-9059

AUCTIONEERS:
John H. O'Neill, Forest Hill, Md.
K.C. Travers, Churchville, Md.
301-838-6980

Refreshments Provided on Day of Sale
Not Responsible for Accidents on Day of Sale

PUBLIC SALE

From Interstate 81 South of Martinsburg, W. Va., take Exit #5 (Inwood, W. Va.) Route 51 East approximately 3½ miles to Shutts' Cash Grocery (formerly Haines!) Turn right - .2 of a mile to sale - OR - From Charles Town, W. Va., Take Route 51 West - Go approximately 8 miles to Shutts' Cash Grocery - Turn left - .2 of a mile to sale.

SATURDAY, APRIL 16, 1983
At 10:00 A.M.

APPROXIMATELY 20 - 25 TRACTORS - Including Cubs, Fords, John Deere, Internationals, Fergusens and many other makes. ALSO - We will be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saw, rakes, balers, grain elevators, corn planters, corn pickers, and many other farm related articles too numerous to list.

We will be offering a good selection of new and used tools, some household articles, some antiques, some coins, and miscellaneous items.

TERMS: Cash. Nothing to be removed until settled for.

Edgar A. Bohrer, Sale Manager
304-229-8354
Auctioneer: Edgar A. Bohrer
Clerks: Bohrer and Bohrer

NOTE: THIS IS A CONSIGNMENT SALE. Let us turn your unused farm articles, household articles and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - Tools, household articles, etc. will be offered promptly at 10 a.m. EQUIPMENT - Farm equipment and tractors will be offered promptly at 1:00 p.m.

NOT RESPONSIBLE FOR ACCIDENTS
ON PREMISES
LUNCH RIGHTS RESERVED

TOOL AUCTION

ELMS NEAR AUCTION BARN
Vincentown & Lumberton Roads,
Vincentown, NJ

FRIDAY, APRIL 22, 1983
6:30 P.M.
Col. Richard P. Allen
609-267-8382

For **INDEPENDENCE TOOL COMPANY**
TERMS: CASH
All types of new tools

APPRAISER AUCTIONEER
RICHARD P. ALLEN
Vincetown-Lumberton Road
Vincetown, N.J. 08088
609-267-8382

EQUIPMENT AUCTION

SATURDAY, APRIL 23, 1983
10:00 A.M.
Giants Stadium
East Rutherford, NJ

Auction of well-maintained, clean farm equipment and heavy equipment, owned by NJ Sports and Exposition Authority. Equipment to be auctioned includes: Two 1980 Ford Diesel Tractors - Model 4600 with cabs & approx. 2,000 hours; Two 1977 Ford Diesel Tractors - Model 5600 with cabs & approx. 2,500 hours; 1979 Suze Tractor - Diesel with front bucket & 140 hours; 1976 I-H LoBoy Tractor; 46 Good Massey-Ferguson farm wagons with dump bodies and hydrualic pump; 1955 Adams Grader; 1957 I-H Tank Truck Model 1600; 1976 Dodge Custom Ambulance B.D.; 1978 Dodge Dump Truck with 17,889 miles; 1976 Chev. Chevette with 29,264 miles; Sweeper.

Terms: 20% cash or certified funds day of auction. Payment in full by certified funds on auction date or within five working days. All machinery offered "as-is, where-is". To request flyer or further information, call 201-460-4276.

Sale Reports

A Public Sale of real estate and antiques was held April 1 for the Ida E. Yocum Estate, 202 S. State St., Ephrata, Lanc. Co., Pa.

The 2½ story brick dwelling at Fulton and State Sts., Ephrata was sold to Wayne Gehret of Denver for $61,000.

Other prizes were: Pa. farm table $1225, Lehn wood turning $1000, Tiffany type hanging light $570, oak rolltop desk $560, 2 pc. oak bedroom suite $520, cherry drop leaf table $415, grained blanket chest $265, 1920 red & green quilt $775, gandy Dutch plate $235, and soft paste bowl $340.

Auctioneers were T. Glenn and Timothy G. Horst.

xxx

A Public Sale of farm equipment was held March 31 by Earl Holtzinger, R.D. 1, Windsor, York Co., Pa. There was a good turn out for the sale.

Some prices included: A.C. 200 tractor (new motor) $7500, Int. B414 tractor $1675, A.C. G w/culti. & hydraulic $1800, dump wagons $800 & $900, dump wagon (like new) $2800, 2 row potato planter $1000, Int. 2 row potato digger $1100 and M.F. chisel plow $1100.

Auctioneer was Blaine N. Rentzel.

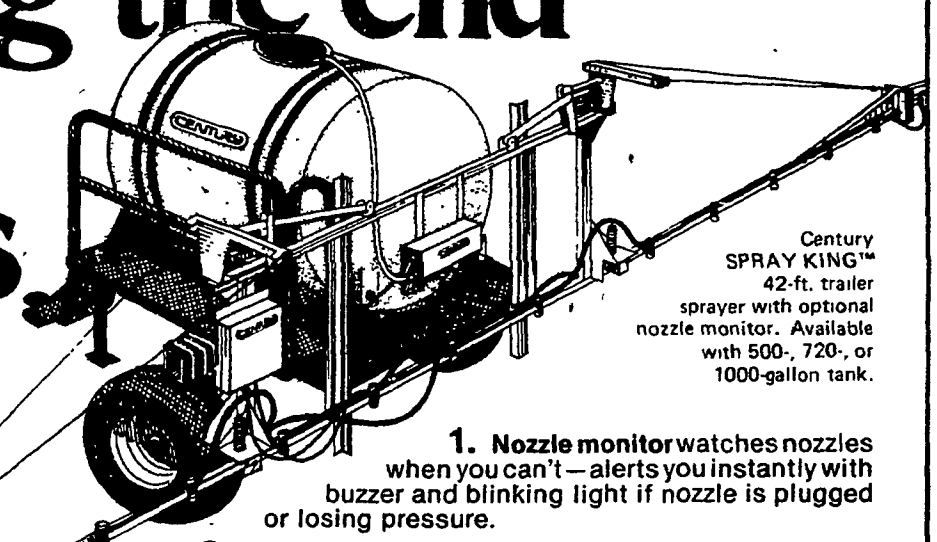
xxx

A Public Sale of farm equipment and household goods was held April 2 for the C. Bryan Baker Estate, 2 mile north of Newville, Cumberland Co., Pa. There were 400 registered buyers present.

Prices included: rolltop desk $590, Baker wood stove $600, oak bedroom suite $675, rocking chair $175, 2 dressers $100 each, extension table $235, buffet $105, freezer $160, 1979 Ford pickup truck $4600, M.F. plow $450, post hole digger $500, Killbros. bin wagon $600, N.H. manure spreader $700, Ford Jubilee tractor $1800, M.F. 175 D tractor $4500, sleigh $185 and 14 yr. old mare $475.

Lamar Z. Sensenig and Melvin S. Sensenig were the auctioneers.

Announcing the end of costly hit-or-miss spraying.



Century SPRAY KING™ 42-ft. trailer sprayer with optional nozzle monitor. Available with 500-, 720-, or 1000-gallon tank.

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1. **Nozzle monitor** watches nozzles when you can't—alerts you instantly with buzzer and blinking light if nozzle is plugged or losing pressure.
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5. **Two-speed fast pressure control** lets you increase or decrease pressure quickly, easily as you spray.

This spring, get accurate weed control with these features and more. See your Century dealer. Or write for free 1983 catalog.

Century has the sprayer for every spraying job.

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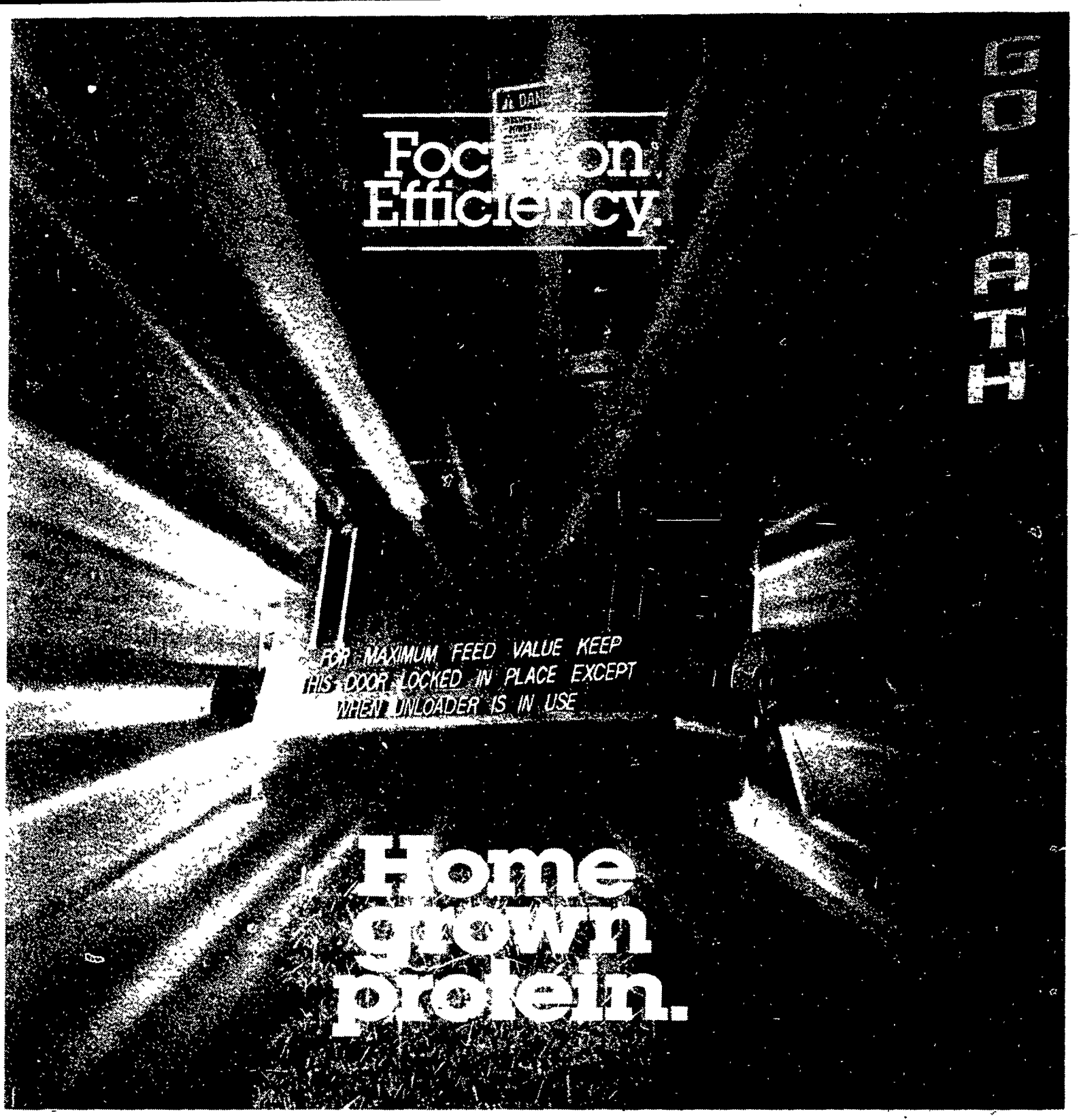

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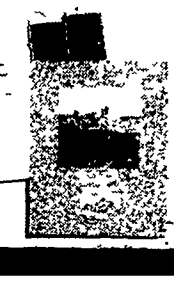
_____ Cows Milked _____ Beef Fed



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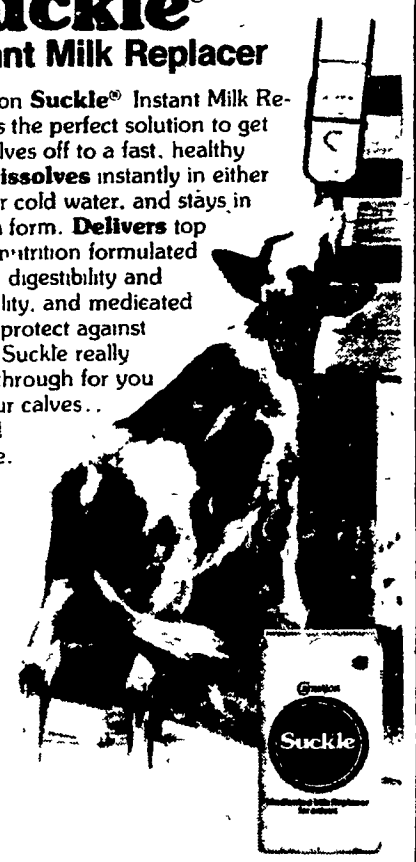
Carnation **Suckle**® Instant Milk Replacer is the perfect solution to get your calves off to a fast, healthy start. **Dissolves** instantly in either warm or cold water, and stays in solution form. **Delivers** top quality nutrition formulated for high digestibility and palatability, and medicated to help protect against scours. Suckle really comes through for you and your calves.. fast and effective.



Carnation® Company has for many years been the leader in Calf Research. As a result Carnation has a superior Calf Raising Program.

From

Manna Mate (Calf Starter Grower)
Calf-Manna (The All Purpose Supplement)
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This Calf Program is second to none.

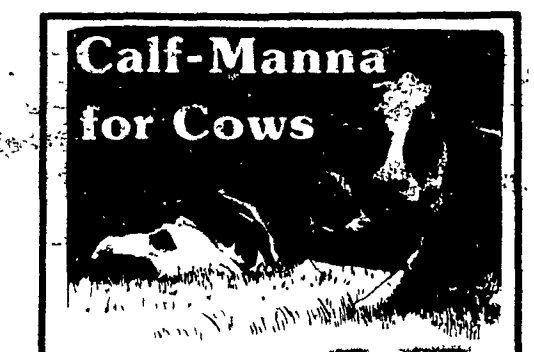
Build 'em Big and Healthy

with Carnation MANNA MATE™

Calf Developer Containing 25% CALF-MANNA

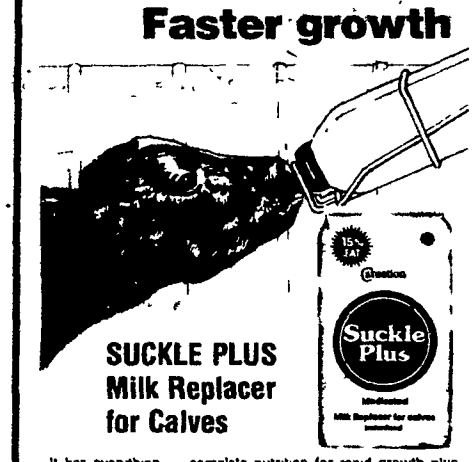
It's a palatable, high energy complete ration right from the bag. Add nothing except hay and water. MANNA MATE™ builds them big and healthy with higher production capacity over a longer time period.

Carnation MILLING DIVISION FEED



Turn on more milk by adding *CALF-MANNA*® Concentrated Ration to your dairy ration. Extra nutrients from *CALF-MANNA* will help do the job. See your dealer today.

More energy . . . Faster growth



SUCKLE PLUS Milk Replacer for Calves

It has everything — complete nutrition for rapid growth plus medication to fight scours and it's instantized for quick mixing into "the perfect solution for calves."

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Getaway weekend gets applause from writer!

BY KATHLEEN KING

The bags are packed and loaded in the trunk of the car. The kids are safely delivered to Grandma with kisses and hugs. The gas tank is full and the road beckons.

It's early, early, Saturday morning and the air is still crisp this March day. There is a can of soda and a bag of pretzels to munch on and the map is carefully marked with directions. The camera is in the glove compartment and it's time to go!

Finally, it's here. The "Weekend Away."

That one special, once a year, that you give to each other as a gift — maybe at a birthday, maybe at an anniversary, maybe just for the heck of it, but it's yours, all yours.

And if you don't go, you deserve to. It gives you breathing space from the stringent farm work, from the cows and the bills.

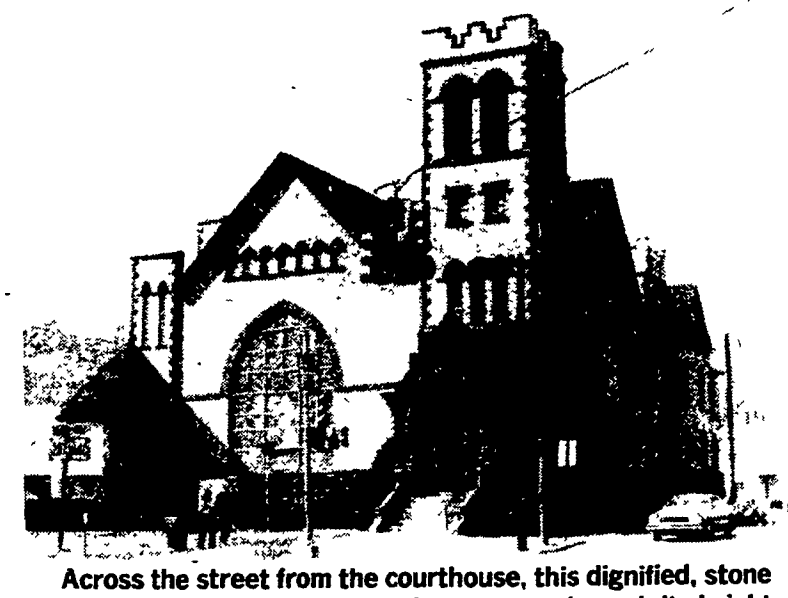
Ah, you might say, but who can afford it? Maybe, just maybe, you can spare the time away from the house, farm, business or job, but can you spare the dollars? Because of course it has to be expensive. Right?

Wrong.

This year's trek (we do it as an annual anniversary celebration each March) took my husband, Dana, and I to the perfect place for a weekend getaway. And for the night in the hotel, Saturday night buffet, Sunday morning brunch, it cost us only $49.90, plus tax and gratuities.

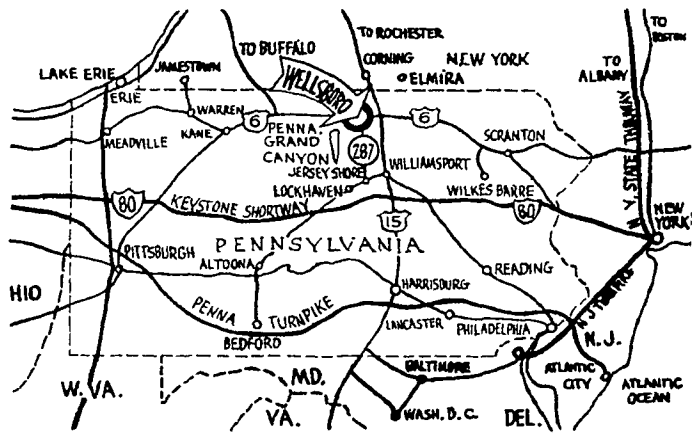
And this is no flea-bitten hotel, nor a half-hearted attempt at cooking. This is the finest that Tioga County has to offer — Wellsboro, and The Penn Wells Hotel.

Lost in the hills of Tioga County is Wellsboro, the county seat. Here, the stately white courthouse, still in operation, stands as a reminder of yesteryear.



Across the street from the courthouse, this dignified, stone Episcopal Church beckons tourists to peer through its bright red doors.

HOW TO REACH WELLSBORO



Then west of Williamsport on Route 6, you catch Route 287, winding through the hills and valleys of Little Pine Creek Forest. Its a refreshing introduction to Tioga County. The forests on either side muffle the sound of your engine, a tiny, bubbling creek takes the turns and twists with you, an occasional iron bridge sings to you as this last hour of the four-hour drive whizzes by.

Then the countryside opens up and stretches out and there's Wellsboro. A tiny county seat founded in 1806, it still maintains part of the flavor of a town of the past. The streets are wide and lined with trees. The houses are stately and well kept. The town "common" is graced by a statue of the nursery rhyme figures Winkin' Blinkin' and Nod.

A white courthouse flanks the common on one side and a dignified stone Episcopal church sits opposite — its red door an invitation to take a peek inside.

Along the boulevard dividing the main street are gas lights - burning by special permission of the PUC, long after other gas lights have been extinguished in other small Pennsylvania towns.

And on the street are a surprising number of shops and stores offering a wide variety of goods and merchandize for purchase or perusal.

But one of the nicest surprises about Wellsboro is your accomodations in the Penn-Wells Hotel.

The hotel is over a hundred years old and its lobby reflects the taste and glory of what a hotel used to be, in the age of elegance and coiffured ladies. The dark wood and red carpet invite you in and the Victorian aura intices you to stay.

But in spite of its age, the hotel is modern in every sense of the word. The rooms are spacious and comfortable, with closets that make you wish you could transplant them in your house. The bathrooms are clean, private, and well supplied. There's still one or two down the hall though if you want to look to see how the old time hotel guests had to wait their turn.

The Penn Wells Hotel, host for the weekend getaway, offers guests a step into the Victorian era with its red carpets and simple elegance.

Here is a town and accomodations that offer you everything you need for a quiet, relaxing weekend away.

There's a small town with a hotel originally built in 1869 that offers comfortable, modern accomodations. Downstairs is the dining room with crisp white tablecloths and softened light, that features a Saturday evening smorgasbord that will bust your britches.

And outside — well, there's the outdoors, all of it, right there — Pennsylvania scenery and outdoor living at its finest, and something for every season.

In the fall there's a show of spectacle and color that would but the Rockettes to shame — the changing of the "guard" at the Pennsylvania Grand Canyon with its 40-mile view of the Pine Creek. There's hunting, fishing, hiking, boating, snowmobiling, skiing, all depending on the season and your inclination.

And within another hour's drive is the Corning Glass Works Factory in Corning, NY, and a major wine producing area with wine testing tours if you so choose.

The trip itself is half the fun. It takes approximately four hours from the Lancaster area, where we came from. Above Harrisburg, on Routes 11/15 you travel beside the winding Susquehanna, visualizing the barges that traveled on the canel just beside your road.

And then there's the food.

One of the best things about a getaway weekend is not having to cook or not having your wife beg you to take you out to dinner for a change. And here, there's no dishes to wash, no potatoes to peel and no lack of seconds.

You can eat anything you want and as much as you want on the buffet dinner laid out before you. There's salads of every discription and breads and vegetables and meat. You can choose scallops, ham, chicken, or roast beef, sliced to your specification. Then, if you desire, go to the dessert table and forget you ever made a promise to loose ten pounds by your high school reunion.

And, if by some quirk, you are still hungry, go back for more.

The waitress will come and take away your plate between trips so you never feel quilty about how much you're eating, because you can't remember.

But don't forget, breakfast is more of the same. An array that would entice even your seven-year-old picky eater (if you take him or her along): french toast, eggs, creamed chipped beef, sausage, bacon, muffins, toast, coffee cake, juice, fresh fruit to name a few items and coffee, lots of coffee.

And it's all included in the bill. The only extras are tips and tax and beverages from the bar. If you take your children, (if you can't leave them behind) they stay free in your room if they're under 18. The cost for their meals is $3.95 for Saturday dinner and $2.50 for brunch if they're under 12. Over twelve they pay adult prices - $8.95 for dinner and $4.95 for brunch.

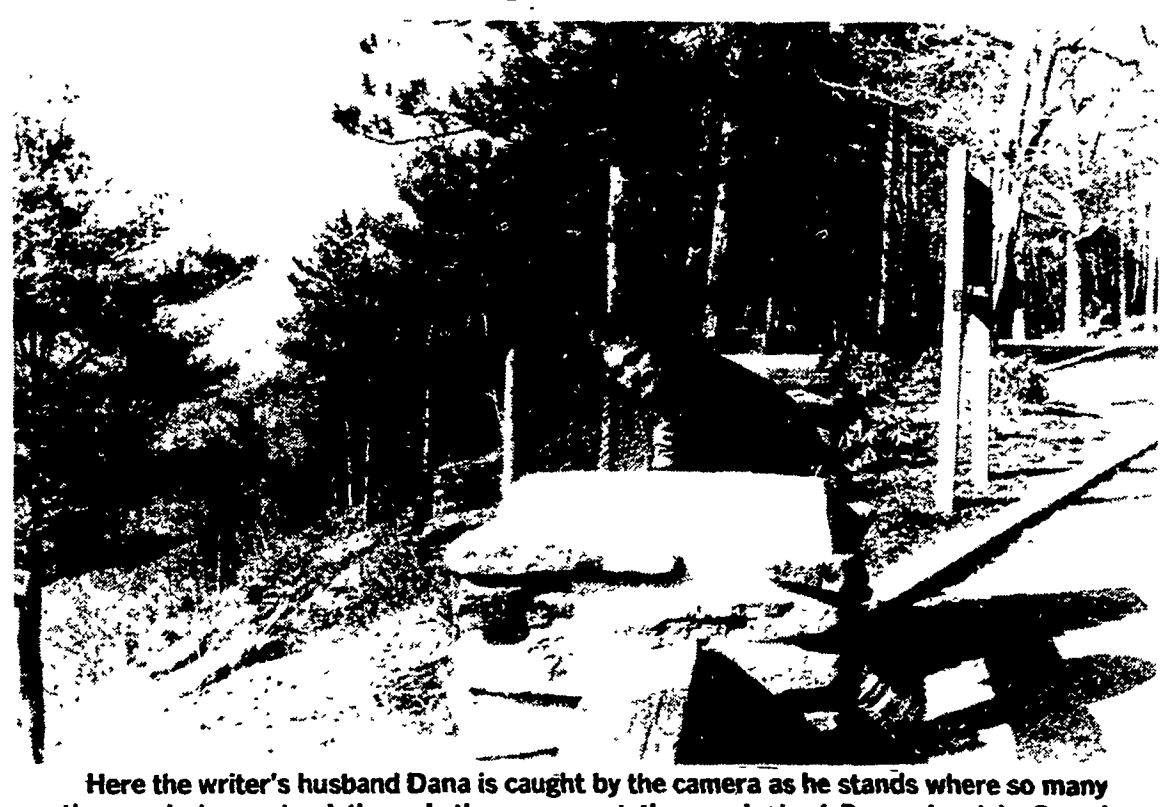
Not every moment is spent in the dining room, though.

Right in Wellsboro and the surround area, there's plenty to do to work off the inches gained at the table.

The major feature is the Pennsylvania Grand Canyon. Pine Creek has cut a 1,000-foot deep

(Turn to Page B4)

Homestead Notes



Here the writer's husband Dana is caught by the camera as he stands where so many thousands have stood through the years - at the overlook of Pennsylvania's Grand Canyon.

$1,900 to $900 INTRODUCTORY CASH REBATES

On new 40- to 85-hp John Deere 50 Series tractors

Save when you buy and save when you work. Big introductory cash rebates on new John Deere 50 Series "Efficiency Expert" tractors are yours direct from John Deere. In addition to our good deal.

Act promptly and you'll get another advantage. If you are a qualified buyer and finance your new 50 Series utility tractor with John Deere, finance charges will be waived to June 1, 1983.*

This is a limited time offer. So choose the power size and options, such as exclusive Caster/Action™ mechanical front-wheel drive and Sound-Gard® body, that meet the needs of your type and size of farm. See us for big savings.

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85-hp 2950	1,700
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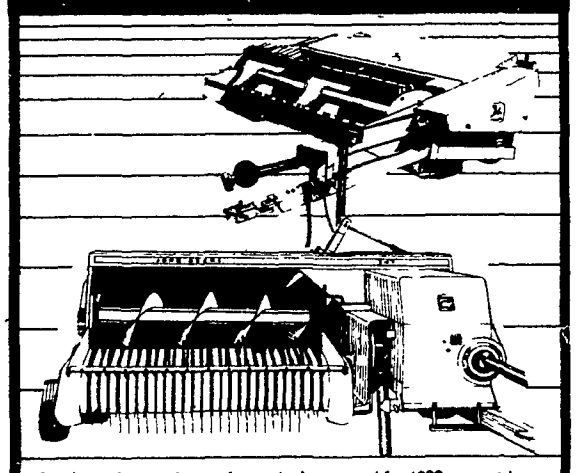
65-hp 2550	1,600
55-hp 2350 MFWD	1,600
55-hp 2350	1,150
50-hp 2255	1,075
45-hp 2150 MFWD	1,450
45-hp 2150	1,150
40-hp 1250 MFWD	1,200
40-hp 1250	900

*Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

New: John Deere extends hay/forage Pick-A-Team rebates up to $1,600 through April, 1984



Purchase the new hay or forage tool you need for 1983 now and you qualify for an immediate John Deere money bonus in the amount indicated below for your first purchase. On top of that, you'll get a certificate from John Deere that qualifies you for the total Pick-A-Team Bonus shown below when you take delivery on a specified companion John Deere hay or forage tool ordered by April 30, 1984. (One of your purchases, to qualify for the Double Bonus on both, must be a new John Deere mower/conditioner.)

There's more: finance one or both of your team with John Deere now, before the 1983 offer is discontinued, and finance charges will be waived until the 1983 season of use in this area.*

See us for details on this offer, and get our good deal on a John Deere hay or forage tool that will lower your costs even more!

First Machine Purchase of a:	Qualifies for 1983 John Deere Money Bonus of:	Second Machine Purchase by April 30, 1984	Qualifies for Total Pick-A-Team Bonus of:
Mower/Conditioner	$400	Square or Round Baler	$1,400
Mower/Conditioner	$400	3940/3960 Forage Harvester	$1,600
Square or Round Baler	$300	Mower/Conditioner	$1,400
3940/3960 Forage Harvester	$400	Mower/Conditioner	$1,600

*Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

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717-354-4191

ADAMSTOWN EQUIPMENT INC.
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(Formerly Chapman Equipment Center)
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Chambersburg, PA
717-263-4103

J.S. COVERT & SONS
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201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

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Elmer, NJ
609-769-1535

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NEUHAUS'ES
York, PA
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Lebanon, Pa. 17042
717-273-2662

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

ROBERT E. LITTLE INC.
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PIKEVILLE EQUIPMENT INC.
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215-987-6277

GEORGE V. SEIPLE & SON
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215-258-7146

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DON CHESKE BROTHERS, INC.
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717-334-9148
717-334-3710

The groundwork for a productive garden begins with John Deere

Whether you're a backyard gardener, commercial grower or nursery operator, John Deere has a tiller right for you.

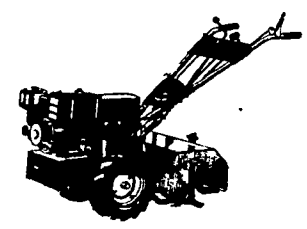
Tiller attachments are available for all John Deere lawn and garden tractors, 10 to 20 hp. The tiller for the 318 and 420 cuts a swath 48 inches wide and up to 8 inches deep. The tiller for the 200 Series Tractors can be set for widths of 22 and 30 inches. Tiller for the 314 can be adjusted to widths of 26 to 34 inches. All tractor-mounted models have durable chain drive and three sets of mounting holes to let you match tine agressiveness to soil conditions.

Walk-behind tillers come in three models.

The new 820 Rear-Tine Tiller has a commercial-type 8-hp engine and a 22-inch working width. Counter-rotating tines, with four short and four long blades per spider, can also be set for standard rotation. The gear-type transmission has 4 forward speeds, plus reverse.

The 624 Tiller has a 6-hp engine and an adjustable 13- to 24-inch width. The 216 Compact Tiller has a 2-hp engine and 16-inch tilling width. Width of both models can be extended with optional tine kits.

Make gardening a lot easier this year. See us soon for a John Deere walk-behind or tractor-mounted tiller.



JOHN DEERE

Nothing Runs Like a Deere®

Getaway weekend

(Continued from Page B2)

gorge and affords an overlook worth the trip. There's a 40-mile view of nature's glory, regardless of the season. Of course, autumn is a spectacle of color, but in any season its gorgeous.

Several trails wind down to the canyon floor and if your feet, and heart, can take it, the walk offers close-up view of nature and a quiet moment surrounded by trees. and trees, and more trees. The trail is well marked, but is a steady incline winding back and forth across the hill side. Coming back up is the hard part. Take your time. My husband thought he would have to carry me - I was so flabby after a winter at the news desk.

Over 250,000 people come a year to see this attraction of Tioga County, so they can't all be wrong.

Tioga County has exceptional turkey hunting; Pine Creek is known for its trout fishing, and the lakes near Wellsboro offer 15 miles of boating, fishing and water skiing. Then there's the untold number of hiking trails and well-marked snowmobile trails in the area to explore.

In June there is the Pennsylvania State Laurel festival. July offers a Polish Festival in nearby Morris, and in October, about 35 miles away in Cherry Spring, is the Woodsman Carnival.

Although Wellsboro is a small community, it is by no means lost in time. It boasts a modern 120-bed community hospital, churches of most major denominations, and a 28,000 volume public library housed in a gracious, old white-porticoed converted house.

The population of Tioga County is approximately 38,000 and dairy farming is the largest income producer. Potatoes and lumbering also produce a goodly share of the county's income, and naturally, tourism is a major source of cash flow for the residents of this northern county.

The Penn-Wells Hotel, which is now run by a corporation made up mostly of Wellsboro residents, also offers a golf-getaway package from October. I don't know how romantic a day on the green is, but to each his own.

The getaway weekend package deal that we went on does not apply during the first three weekends of October — The height of the fall color spectacle. However, the rooms themselves are only $25 a night, double occupancy, and the smorgasbord and brunch are still available for the prices mentioned before - $8.95 for dinner and $4.95 for brunch.

So do yourself a favor — getaway. And consider getting away to a little town that will refresh you, relax you and renew you.

The Penn Wells Hotel can be reached at 717-724-2111.

WHAT'S YOUR PROBLEM?

Here's A Timely Tip...

Apply lime often for best results

To keep your soil neutral, liming every 2 or 3 years is recommended, because of the new higher analysis fertilizers being used today

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Gap., PA. (717) 442-4148

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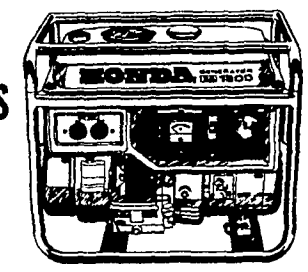

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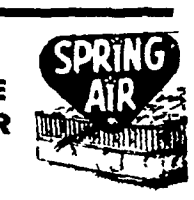

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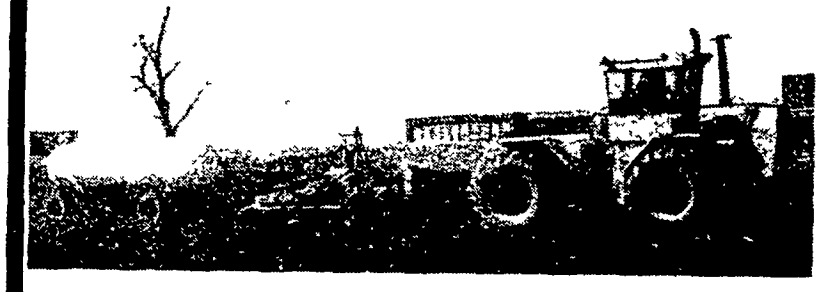

Here's Something That Should Be Part Of YOUR Program:
TWO Jobs In ONE Operation

★ Efficient Glenco Chisel Plowing
★ Nitrogen Application with Cold-flow Ammonia

Look into the use of ANHYDROUS Ammonia on corn for 1983 - Call us Now!
It is Much less expensive than ammonium nitrate, AND BETTER!!
Buy Alfalfa Seed - Cimarron & Saranac AR
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Buy Asgrow Corn & Soybeans - in stock.

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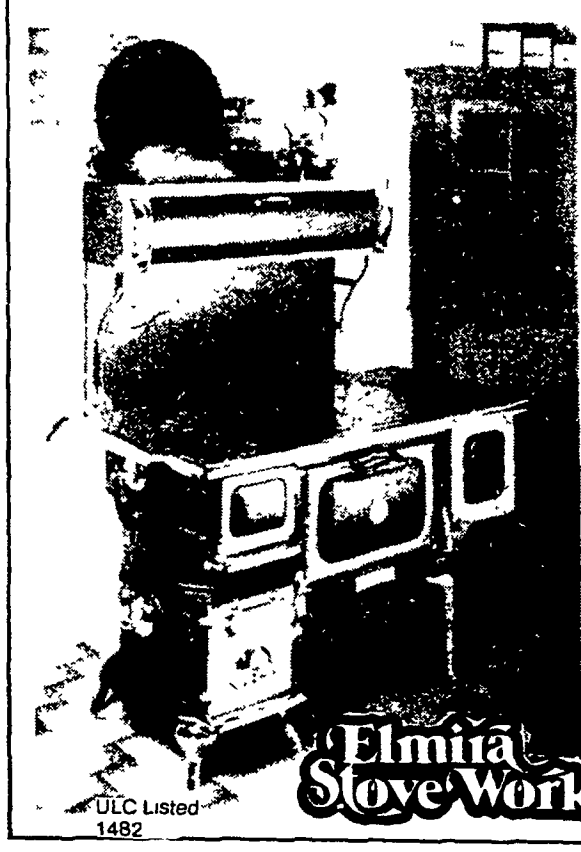

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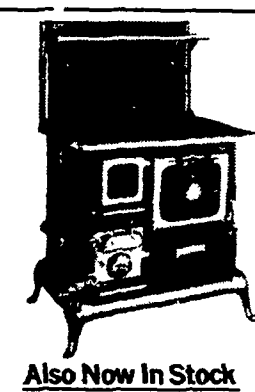
- A SOLUTION TO HOME ENERGY SECURITY.



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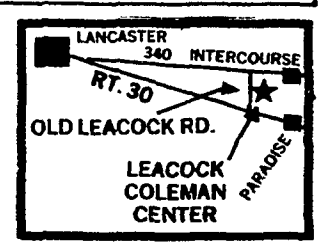

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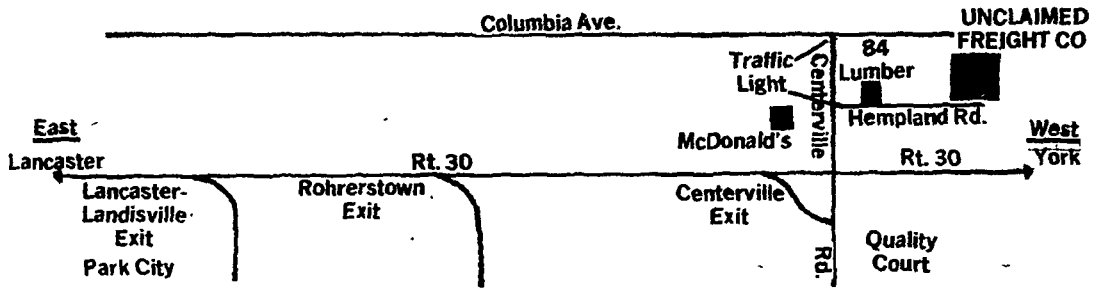

CLOSEOUT SALE - ONE TIME SHOT

150 Lane Hope Chests...Full Size ...Full Warranty... Reg. $369.95 ..... $149.95

Queen Size Water Beds...Includes Everything...Head board, Bed Platform, Mattress, Heater, Chemicals... Reg. $689.95 ..... $289.95

Large Display Of Waterbeds

2 - Hex Ends & Cocktail... Reg. $639.95 ..... $249.00

1 - Hex End & 1 Sq. End & Cocktail...Reg. $649.95 .... $249.00
(Don't Miss Are Beautiful)

Two Trailer Loads Of Dealers Order Merchandise Dealer Cancelled... We Negotiated Deal For Same Priced At Wholesale And Under... All Nylon Print Fabric And Close Out Fabric's

Sofa & Chairs... Reg. $1229.95 ..... $289.95

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25 - Trestle Tables...4 Chairs...Pine... Reg. $309.95 ..... $129.95

Lingerie 6...Drawer Chest... Pine...White...Maple... Reg. $209.95 ..... $89.95

4 - Drawer Chests... Reg. $199.95 ..... $85.00

5 - Drawer Chests... Reg. $219.95 ..... $89.95

6 - Drawer Chests... Reg. $269.95 ..... $98.95

70 - Bunk Bed Sets... Complete w/Bedding... Pine...2x4...Reg. $309.95 .. $139.95

20 - Bunk Bed Sets...Pine 4x6...Reg. $429.95..... $189.95

50 - 4 - Drawer Chests... Reg. $119.95 ..... $44.95

White Kitchen Cabinets w/ Butcher Block Tops $44.95

29 - Sets Pine End Tables... Reg. $309.95 ..... $149.95

10 - 19" Color TV's... Remote...Reg. $589.95 .... $349.95

30 - 19" Color TV's... Reg. $509.95 ..... $249.95

26 - 13" Color TV's... Remote...Reg. $469.95 .... $279.95

10 - 13" Color TV's... Reg. $389.95 ..... $219.95

Pine...Maple...Beds... Singles...Doubles...Queen ...Reg. $169.95 - $429.95 $19.95 - $29.95

11 - Early American Bedroom Suites... Dresser...Large Mirror... Chest... Nite Stand...Head Board ...Reg. $1289.95..... $429.95

24 - Glass Dinette Sets... 4 Chairs...Reg. $889.95.... $209.95

50 - Touch-Matic Lamps... Brass...Reg. $109.95..... $39.95

Liquidating For Mfg.

21 - Bunk Bed Sets w/Side Rails...Guard Rail... Ladder...2 Pc. Bedding Set w/2 Under Bed Storage Units... Solid Hardrock Maple ...Reg. $1789.95..... $509.95

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7 - Sq. & Rectangular Brass & Glass Cocktail Tables ...Reg. $329.95 ..... $50.00 ea.

Bars of All Types And Styles On Floor Now

Name Brand Recliners

15 - 3 Ways...Reg. $329.95 ... $98.00

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8 - 6 pc. Cushion Pine Groups... Sofa.. Rocker...Chair... Ottoman...2 End Tables... Antron/Nylon... Reg. $1029.95 ..... $389.95

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Quilted Mattress & Non Skid Foundation ...312 Coil... Full Warranty... While They Last

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65 - Doubles...Reg. $429.95. $149.95

30 - Queens...Reg. $589.90 . $189.95 First Come First Served

30 - Full Size Hide-A-Beds ...6 Fabrics...Reg. $579.95. . $229.95

7 - Etageres...6 Brass... 4 Chrome...Reg. $729.95... $189.95

Full Line of Household Accessories

360 - Recliners... 450 - Desks... All Types

101 - Bar Stools...Heavy Duty... Swivel...Full Back Seat... Cane Sides & Back... Reg. $249.00 - $289.00..... $109.95

391 - Heavy Duty Swivel Bar Stools With Back... Reg. $169.95 ..... $38.95

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81 - Or More Rolls Of Carpet On The Floor... Many Styles & Colors...100% Nylon ...Sandalwood... Sculpture... Reg. $11.99 Sq. Yd..... $3.99 Sq. Yd.

Nylon Hook...Jute Back... Reg. $23.50 Sq. Yd. ..... $6.50 Sq. Yd.

100's more items on the floor

FREE LAYAWAY
TERMS...MASTERCARD, VISA, CHOICE
INSTANT CREDIT

Not Responsible For Typographical Errors

F.W.S. Calendar

Saturday, April 9

Lancaster Society 6 meets at the home of Martha Eshleman to hear the Lancaster County dairy princess

Lancaster Society 26 meets at the Farm and Home Center for slides of Israel

Lancaster Society 2 meets with hostess Ruth Waltz

Lancaster Society 19 meets to entertain Society 12 and the county officers at the Hempfield Church of the Brethren

Monday, April 11

Lancaster Society 32 meets for a cake decorating class by Audrey Metzler

Wednesday, April 13

Lancaster Society 16 meets with Alma McComsey

Lancaster Society 14 meets at the home of Martha Ranck

Thursday, April 14

Lancaster Society 21 meets for a fashion show to entertain Society 14

Lancaster Society 9 meets to entertain Society 2

Lancaster Society 33 meets for a tour of Lancaster General Hospital

Saturday, April 16

Lancaster Society 3 meets to entertain Society 29 at the Salem Lutheran Church

Lancaster Society 8 meets for an Amish tour

Lancaster Society 28 attends the Fulton Opera House for "Oh Wilderness"

Lancaster Society 12 meets for a silent auction

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- SPRAYER TANKS - for new or replacement
- STATIONARY TANKS - for liquid fertilizer storage

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Available with Roller or Centrifugal Pump

STANDARD EQUIPMENT INCLUDES:
- All nylon plumbing • Adjustable wheel spacing
- Hitch jack - 8 way control

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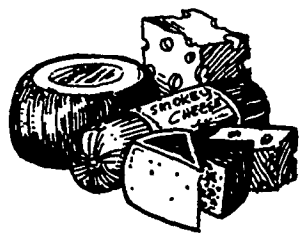
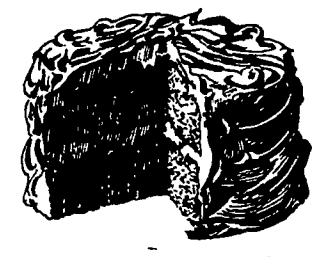


Home On The Range



Eggs...for cooking ease

Always eggs — all ways — their versatility is evident whether eggs are served fried, scrambled, or as an omelet, hard- or soft-cooked, poached or baked in other foods.

When used as an ingredient in other foods, an egg's just as versatile, according to the American Egg Board.

The Board reports that "Eggs are used to thicken sauces, leaven popovers, bind meatloaf, coat meat, emulsify and stabilize mayonnaise and cream puffs, clarify "boiled coffee," retard crystallization in some candies and garnish casseroles, salads. . ."

Eggs are a complete protein food. They contain all essential amino acids, the building blocks of protein, and are a good source of iron, all vitamins except vitamin C, thiamine and riboflavin.

BURIED TREASURES

1/4 c. butter
3 T. flour
1 1/2 t. salt
1/4 t. pepper
2 c. milk
dash tabasco
2 c. cooked rice
1/2 c. shredded Cheddar cheese
6 hard-cooked eggs
1 T. chopped chives
parsley, optional

Melt butter; blend in flour, salt and pepper. Cook, stirring until mixture is smooth and bubbly. Stir in milk and tabasco all at once; heat to boiling, stirring constantly. Boil and stir until mixture is smooth and thickened. Combine white sauce with cooked rice and 1/4 c. cheese. Place half of mixture into well-greased 12x7x2 inch baking dish. Cut eggs in half lengthwise; press into rice mixture cut-side down. Sprinkle eggs with chives. Cover with remaining sauce and cheese. Bake in preheated 375 degree oven until 15 minutes or until cheese is melted. Granish with parsley, if desired.

Mrs. Michael Mitchell, Harrisburg

CHEDDARY CREAMED EGGS

8 hard-cooked eggs, sliced
2 T. butter
2 T. flour
1 1/2 c. milk
2 t. parsley flakes
1 t. prepared mustard
1/4 t. seasoned salt
1/3 c. shredded Cheddar cheese
biscuits, muffins or toast

In medium saucepan over medium heat melt butter. Blend in flour. Cook, stirring constantly, over medium-high heat until smooth and bubbly. Stir in milk all at once. Cook and stir until mixture thickens and boils. Remove from heat. Stir in parsley flakes, mustard, seasoned salt and cheese until cheese is melted. Add sliced egg. Cook over low heat just until thoroughly heated. To serve, spoon over biscuits, muffins or toast.

Northeast Egg Marketing Association

ONION-MUSHROOM QUICHE

one 9-inch unbaked pie shell
3 eggs, beaten
1 T. butter
1/2 c. thinly sliced onion
1/2 c. sliced fresh mushrooms
1 1/2 c. shredded Swiss cheese
2 T. flour
1 t. salt
1 1/2 c. light cream or half and half

Preheat oven to 450 degrees. Brush inside of pie shell with a small amount of the beaten eggs. Prick bottom and sides with a fork. Bake until light golden brown, about 5 minutes. Set aside to cool while preparing filling. Reduce oven temperature to 375 degrees. Saute onion and mushrooms in butter until tender, about 5 minutes. Cool; drain. Combine sauteed vegetables, Swiss cheese, flour and salt. Spread in pie shell. Combine beaten eggs and light cream. Pour over the cheese mixture. Bake until knife inserted near center comes out clean, about 35 minutes. Let stand 10 minutes before serving for easy slicing.

Deviled Eggs in Bread Boxes

DEVILED EGGS IN BREAD BOXES

Bread Boxes:
1 loaf unsliced sandwich bread, crusts removed
melted butter
Deviled Eggs:
6 hard-cooked eggs
1/4 c. dairy sour cream
1 t. Dijon-style mustard
1/2 t. Worcestershire sauce
1/4 t. salt
dash cayenne pepper
Cheese Sauce:
1 T. butter
1 T. flour
1/4 t. salt
1 c. milk
1 c. shredded Cheddar cheese
1 c. cooked peas

Preheat oven to 400 degrees. For bread boxes, cut bread into 6 equal slices. Cut a rectangle 1/2-inch from edge and about half way into each slice. Carefully remove interior portion of bread. Brush sides and top of bread boxes with melted butter; set aside.

For deviled eggs, half eggs. Scoop out yolks; mix yolks, sour cream, mustard, Worcestershire, salt and cayenne. Fill egg whites with yolk mixture; set aside.

Place bread boxes on cookie sheet and bake until golden brown, about 12 minutes. Meanwhile, for cheese sauce, melt butter in saucepan blend in flour and salt. Cook until smooth, stirring constantly. Remove from heat. Gradually stir in milk. Bring to boiling over medium heat, stirring constantly. Boil and stir in 1 minute. Add cheese; stir until melted. Stir in peas. To serve, place 2 egg halves in each bread box. Spoon sauce over all. Serve immediately.

American Egg Board

Breakfast Corn Bread

RICE PUDDING

2 eggs
1 c. milk
1/4 c. sugar
1 t. butter, melted
1/2 t. vanilla
dash salt
1 c. cooked rice
1/4 c. raisins, optional

In medium bowl, beat eggs. Blend in milk, sugar, butter, vanilla and salt. Stir in rice and raisins, if desired. Pour into greased 3 or 4-cup baking dish or casserole.

Bake in preheated 325 degree oven for 25 minutes. Gently stir rice up from bottom of dish. Continue baking until knife inserted halfway between center and outside edge comes out clean, 15 to 20 minutes longer.

Sprinkle with cinnamon or nutmeg, if desired.

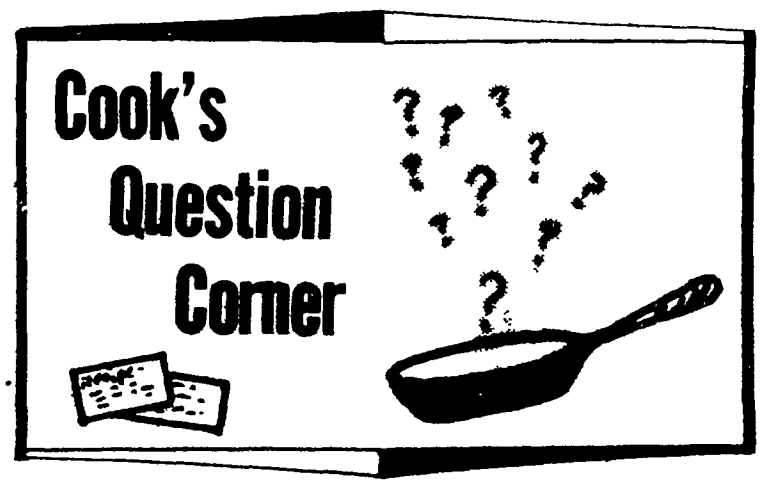
MUSHROOMS and EGGS IN SAUCE SUPREME

1 T. fresh lemon juice
1 1/2 c. sliced fresh mushrooms
1/4 c. butter
1/2 c. chopped celery
1/2 c. chopped green pepper
1/4 c. chopped onion
2 T. flour
1/2 t. salt
dash pepper
1 c. milk
1 c. shredded Cheddar cheese
1/4 t. Worcestershire sauce
3 hard-cooked eggs
rice
chow mein noodles

Toss mushrooms with lemon juice. Melt butter in skillet; add mushrooms, celery, green pepper and onion; saute until almost tender. Stir in flour, salt and pepper. Remove from heat; gradually stir in milk. Heat to boiling, stirring constantly. Boil and stir in 1 minute. Remove from heat; add cheese and Worcestershire sauce; stir until cheese is melted. Set aside one egg yolk; chop remaining eggs. Add to sauce and heat mixture to serving temperature. Serve over rice and chow mein noodles. Sieve remaining egg yolk for garnish.

Stella Martin, Gettysburg

(Turn to Page B8)



QUESTION — I am looking for a recipe for Smearcase Cake, a cheesecake-type recipe using Smearcase cheese (a cheese similar to cottage cheese). Can anyone help me?

Bettie Barlage
Glen Rock

ANSWER — For the reader and others who requested a recipe for filled cupcakes, find a recipe this week with our Home on the Range section.

Recipe Topics

April	
16	Garden delights
23	Lamb delights
30	Say cheese, please
May	
7	May flowers - recipes using flour

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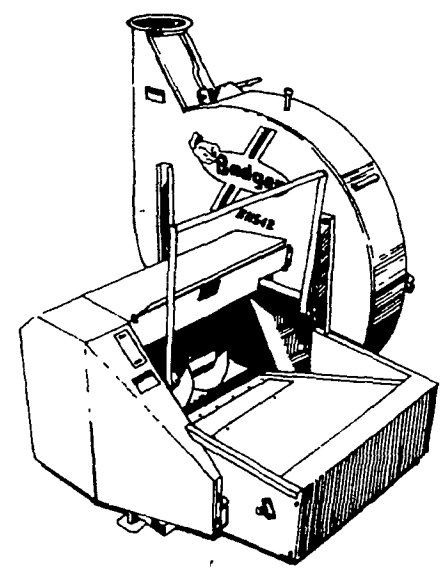

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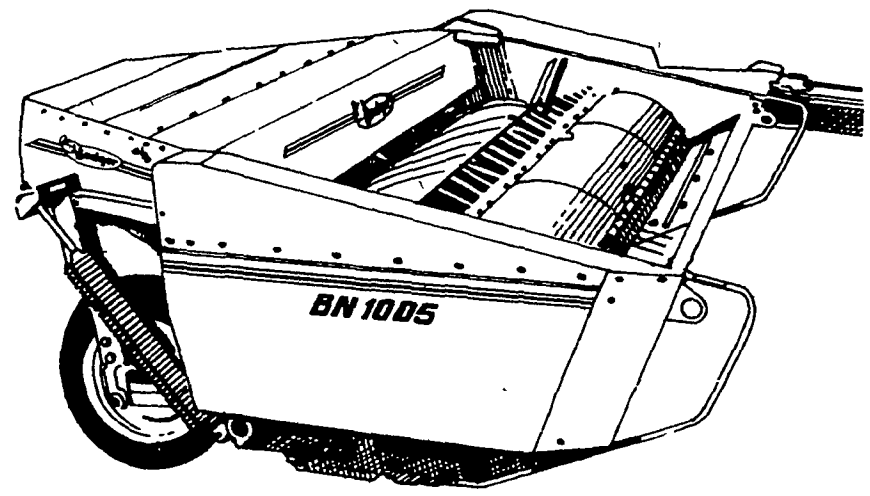

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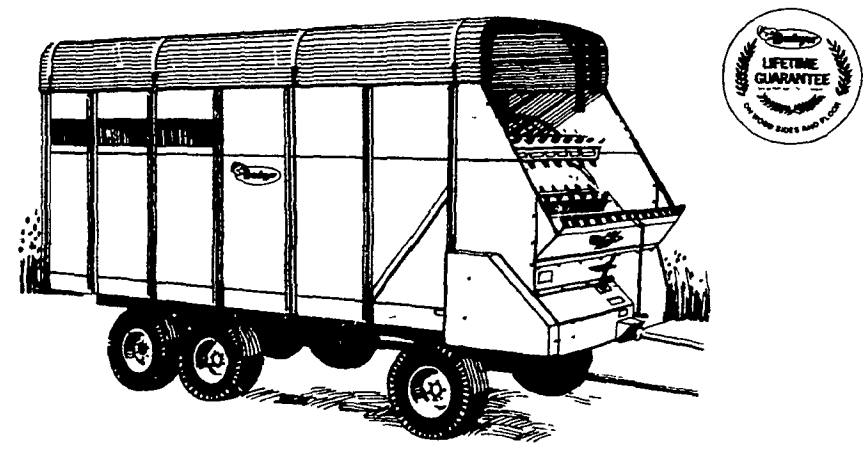

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Eggs

(Continued from Page B6)

BREAKFAST CORN BREAD

1 c. enriched corn meal
1 cup all-purpose flour
4 t. baking powder
1/4 t. salt
1 c. shredded Cheddar cheese
1 c. milk
1 egg
1/4 c. butter or margarine, melted
8 crisply cooked bacon slices, crumbled

Heat oven to 400 degrees. Grease 8-inch square baking pan. In large bowl, combine corn meal, flour, baking powder and salt; mix well. Add remaining ingredients, mixing just until dry ingredients are moistened. Pour into prepared pan. Bake 25 to 30 minutes or until golden brown.

Following is a recipe requested through Cook's Question Corner for Filled Cupcakes.

Self-Filled Cupcakes

3 c. flour
2 c. sugar
1 t. salt
2 t. soda
7 T. cocoa
2 c. water
3/4 c. plus 3 T. cooking oil
2 T. vinegar
1 T. vanilla

Mix all dry ingredients. Add liquid, and mix well.

Filling

1 8-oz. pkg. cream cheese
1/2 c. sugar
6 oz. chocolate chips
1 egg
pinch of salt

Fill paper 2/3 full of batter. Drop a teaspoonful of filling in each. Bake for 20 minutes at 350 degrees.

Mrs. David S. Blank, Kinzers

Safety tips for Spring

LANCASTER — Much of a farm worker's time is spent driving a tractor. Therefore, the operator must be competent, alert and safety-minded to avoid costly mishaps.

First of all, be prepared for a safe day at the wheel. It's a good idea to get plenty of rest and take occasional breaks to reduce fatigue.

Dress appropriately for the weather and work conditions. Apparel should include safety shoes or boots and a bump cap. In addition, you may need a dust respirator and acoustic ear muffs or plugs if your tractor doesn't have a protective cab.

The following safety tips from the Pennsylvania Agricultural Safety Council and the National Safety Council should be of help to tractor operators:

— Match ground speed to operating conditions. Reduce your speed in turns, near ditches and obstacles, on rough, hilly or muddy ground, and when visibility is poor.

— Always disengage the PTO and turn off the engine before unclogging or working on a power-driven machine. Keep shielding in place.

— Make sure all youth and employed tractor operators are trained and competent.

— Never allow additional riders. Keep children and non-workers safely away.

Turn off the engine before refueling. When parking, remove the key to keep children or thieves from starting the tractor.

Don't allow an accident to slow you down.

EGGS. Light & Natural

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6 PM — Annual Meeting of PA Draft Horse and Mule Assoc.
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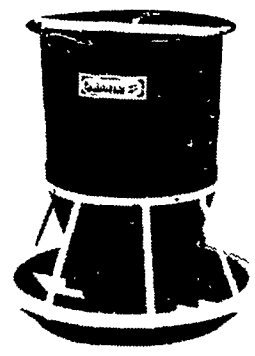

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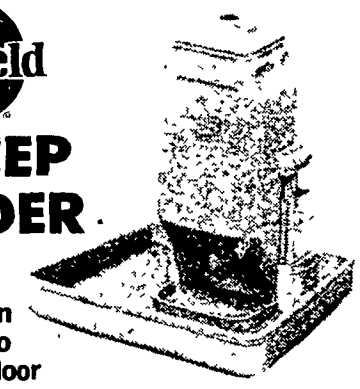

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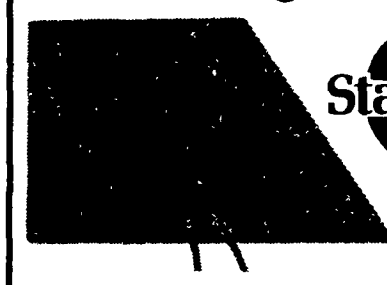

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On being a farm wife -And other hazards

Joyce Bupp

It's not often a person can pinpoint in time a specific moment at which one part of life stops and another begins.

But I watched an era end here last weekend.

It was more than a dozen years ago that the swing set came into our lives.

Bundled in a large box, the long, sturdy pipe legs, cross supports and a host of bolts and nuts went together into a shiny, durable construction that would add playground fun to our rural backyard.

To an active two-year-old, the set, with its pair of chain-held swings, tetter-totter and glider strong enough to support an occasional adult rider, was a source of hours of fun.

Later, another resident swing set enthusiast joined the first, and neighborhood friends often came to join the fun. Doubling as a jungle gym, the swing set's cross pieces provided a perfect spot for hanging by one's knees and watching the world go by from an upside down point of view.

Salvaged pieces of silo plastic and patchwork quilts borrowed from the house could be draped across the set, creating tents for camping-out adventures.

Countless kittens were cuddled while gently rocking on the glider, and in the shade thrown by the glider's floor, the dog would curl up to keep an eye on whatever action happened to be taking place in the yard.

Mowing around the set, which took two people to budge it off the spot, became a problem. Since all the men were generally out in the fields at lawn-mowing time, the swing set spent most of its summers swathed in straggly grass. At least that provided a soft cushion for the upside-down hangers-on when they tumbled on their heads.

A solution to the mowing problem came with the addition of a large sandpile just beyond the washlines. There, the swing set found a permanent no-mowing-needed home.

Now it became a bleacher for the toy farm machinery and construction equipment staging area, as miniature fields and building sites were created, limited only by the childhood imagination of the small workers so diligently digging.

But, like all mortals, the swing set began to show signs of age. A case of creeping rust spread over the steel skeleton, creating creaking joints and weakening supports for now-heavier bodies clamoring over the set.

Even the swings had been abandoned in favor of a tough old wagon tire suspended from the maple tree. The tire was far more enticing because the swinger could gamble with just how close he could swing to the century-old trunk of the venerable tree, without cracking his head against the bark.

Ironically, the swing set came down on Good Friday, dismantled by the very youngsters it had so faithfully served all these years.

But in the process, two middle-sized boys rediscovered the almost-forgotten partially weed-covered sandpile. Two days of moving, shaping, and engineering in the sand resulted in a landscape of giant volcanoes (in which the dog buried a bone), ringed by moats filled with at least a hundred gallons of water they tediously lugged from the milk house. It's also neat for riding through with a bike, and watching the water splash in all directions.

We've advanced from the era of a placid, childhood swing, to a sand-beached, volcanic, water-filled, moto-cross track.

This is progress?

Interested in estate planning?

LANCASTER — The value of an estate today is bveing continously driven up by increasing land values, higher salaries, higher insurance coverage, and inflationary stock market. As a result, inheritance, gift and income tax obligations also increase.

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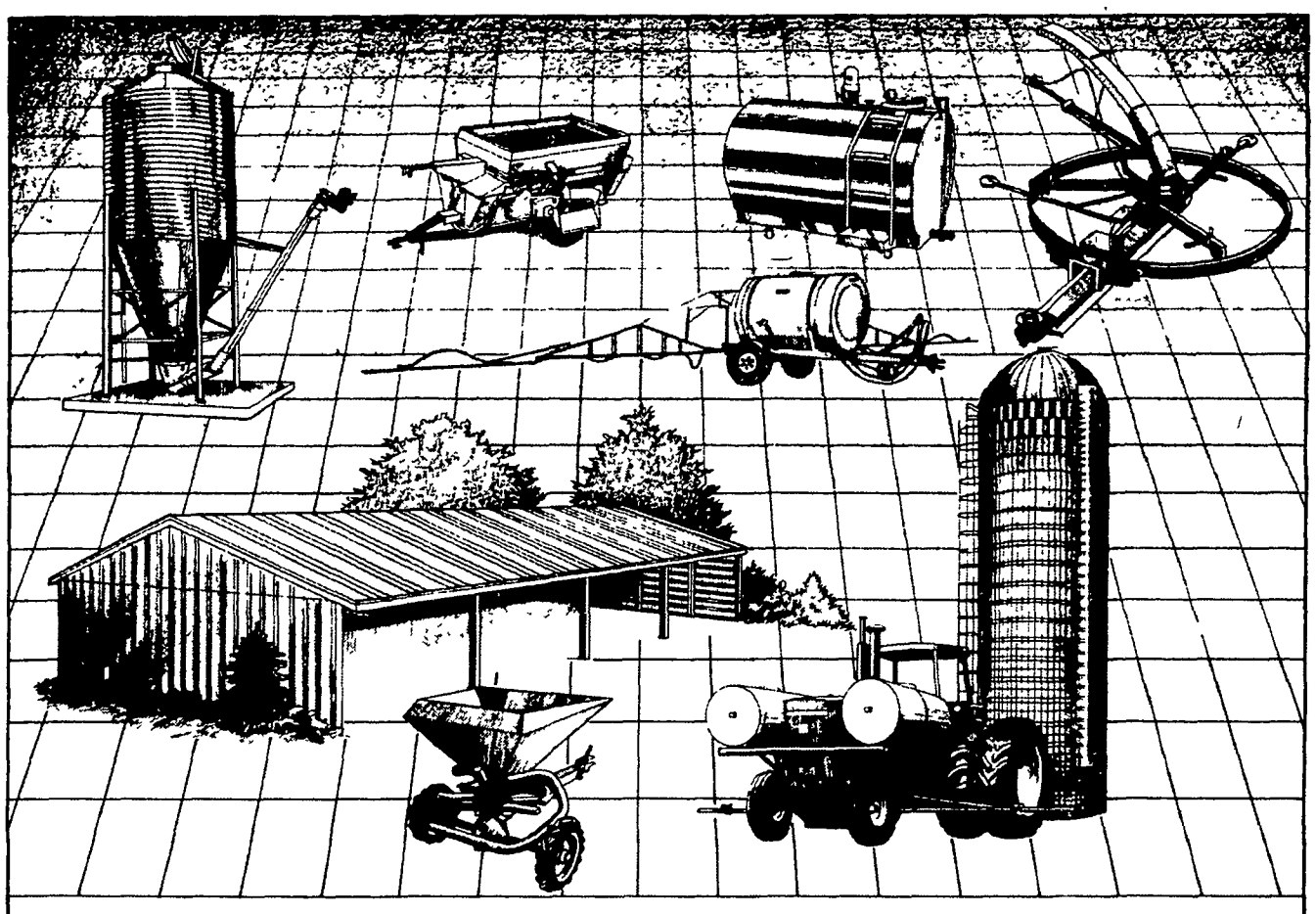
"Estate Planning for Pennsylvania Families" is a booklet published by the Penn State College of Agriculture that provides a comprehensive guide for dealing with the many facets of estate planning.

The booklet answers questions concerning wills, property ownership, trusts, and insurance, as well as the tax implications involved with each. It also provides information useful in choosing a professional advisor.

Single copies are available free from your Penn State county Extension office. Ask for Special Circular 572.



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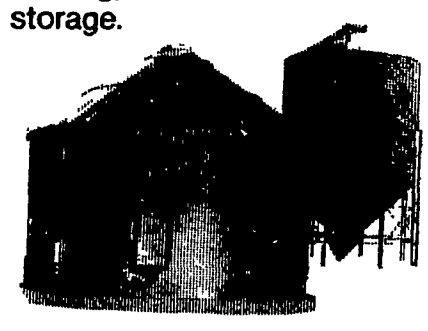

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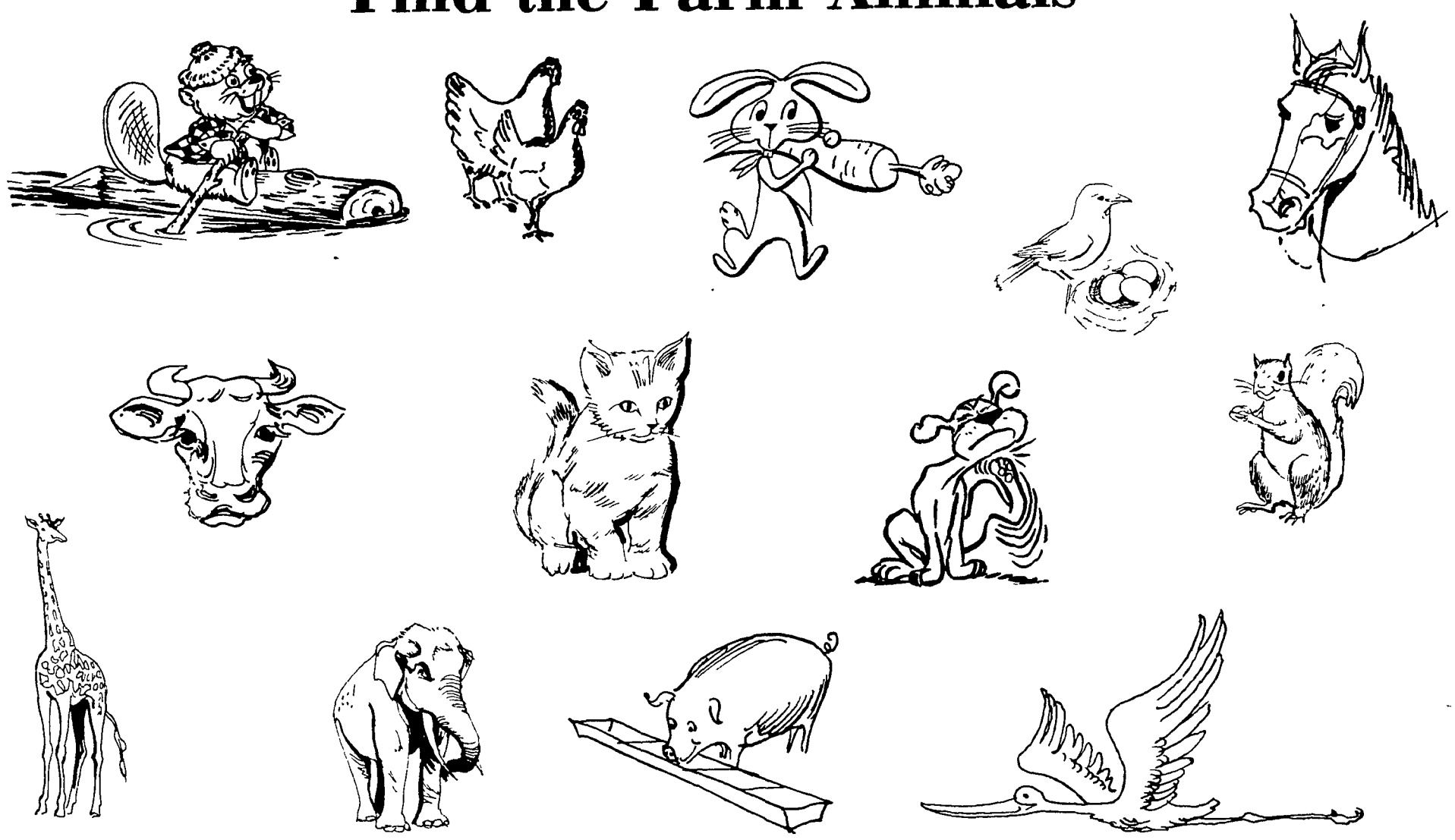
Kid's Korner

For the little tykes who enjoy reading Kid's Korner but find its puzzles and games a bit difficult, we have included the following Animal Find. All you have to do is decide which animals belong on a farm and which don't. Now remember, we're not including the animals which you often can find on farmland and woods; just those on the farm. Have Mom check your answers when you're finished. Then color each animal its appropriate color.

Find the Farm Animals



COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	DK. RED	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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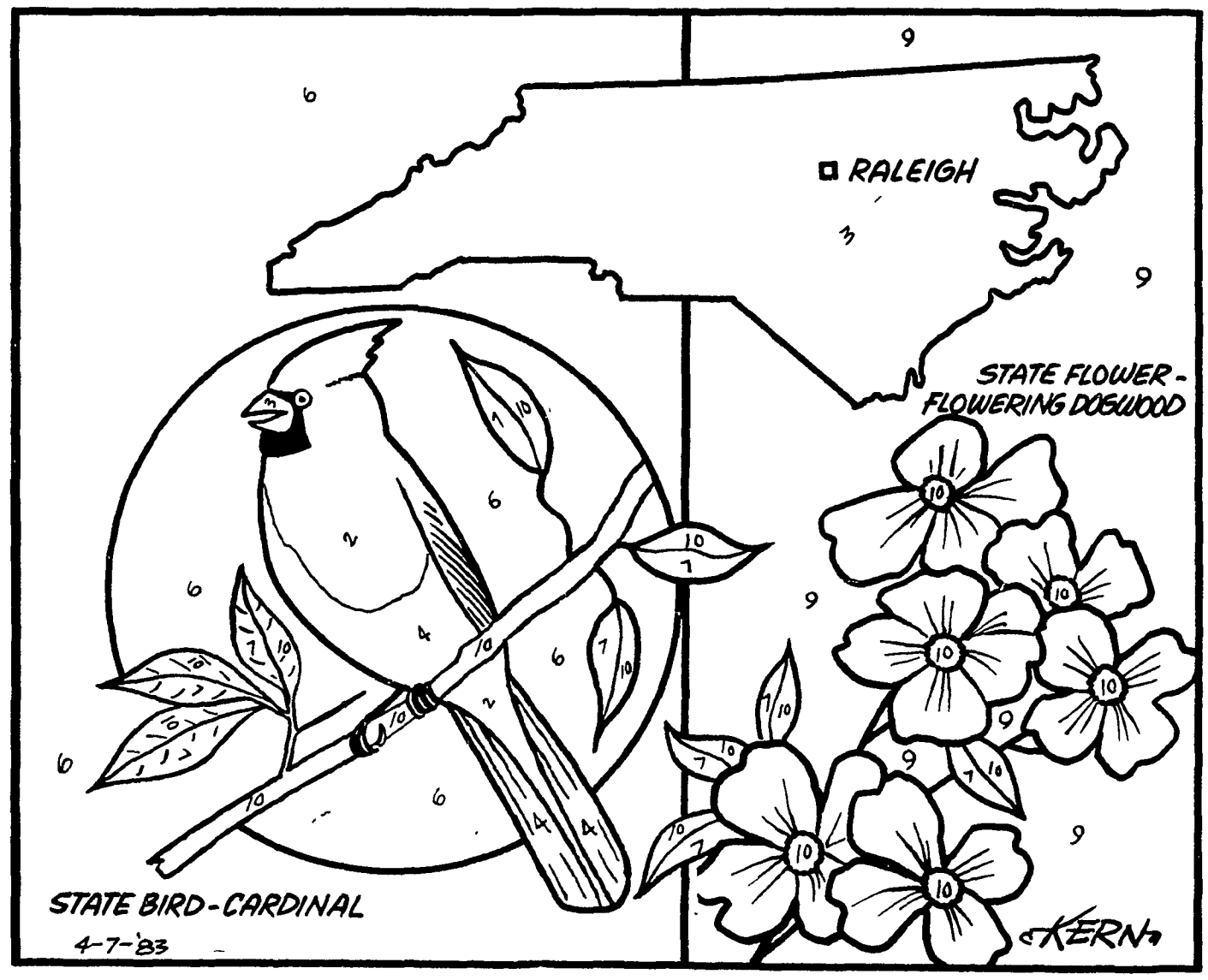

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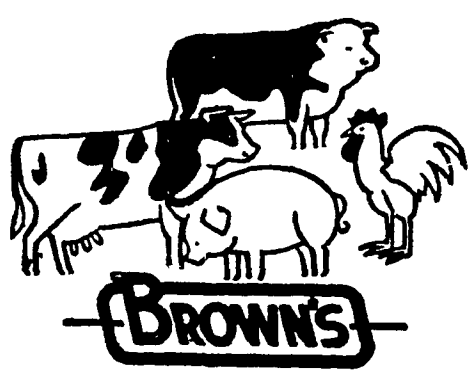

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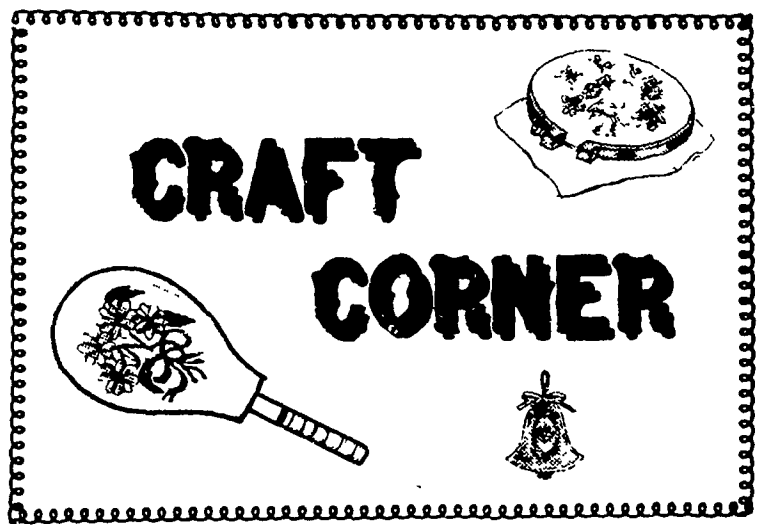

Fashion cross-stitch

The plainest shirt, dress or accessory turns into something special, when you cross-stitch a collar, cuff, yoke or border. Don't worry about how fine the fabric's weave; it's possible to cross-stitch nearly anything.

The trick to cross-stitching on ordinary fabric is in using penelope or cross-stitch canvas. You draw the design on the canvas, baste the canvas to the fabric, and cross-stitch through both thicknesses.

When the design is complete, you remove the canvas, thread by thread. The design, however, remains on your shirt, dress or accessory — beautifully and evenly stitched.

Here are directions for fashion cross-stitch:

MATERIALS: Penelope canvas, embroidery needle and threads; tweezers; sewing supplies. Optional embroidery hoop.

Note: To cross-stitch on fragile fabrics such as silk, you'll also need muslin or another firm, light backing. Otherwise, your fabric may pucker or the underneath threads may show through in front.

DESIGNS: Either draw simple floral, geometric or scroll designs on canvas, or copy a design as follows:

1. Lay canvas over printed design. 2. Trace design onto your canvas. Use different colors for each color in the design, checking first to see that your colors won't run off the canvas and onto your garment.

PREPARATION: 1. Pin canvas to right side of garment, matching up horizontal and vertical threads in the canvas with horizontal and vertical threads in the garment's weave.

2. If your fabric is fragile, pin muslin or other lining fabric to wrong side of garment. 3. Baste a large X-shape through all thicknesses. 4. Baste around edges of canvas.

STITCHING: 1. Cross-stitch designs through canvas and fabric, following illustration (a.) 2. Work each stitch over the double-mesh of the canvas, taking care not to catch the canvas as you stitch. 3. Work all crosses in the same direction 4. Make crosses touch, by using the same hole for each adjacent stitch. 5. Do not knot ends. Instead, hide short ends by running them through stitches on back of fabric.

FINISHING: 1. Remove basting threads. 2. Remove horizontal threads of canvas, one at a time, by using tweezers. (If necessary, dampen threads slightly to loosen.) 3. Remove vertical threads, one at a time, using tweezers. 4. Trim backing fabric, if any, close to design.

BORDERS: Cross-stitch borders and other details as desired, using the above techniques.

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Select Improvements Carefully

Careful — your dream castle may be another's horror! Before you add that extra story, latticed porch, or second steam room, consider the effect your home improvements will have on the resale value of your home. Some improvements can increase the value of your home but some won't help at all.

Although most home owners consider their improvements an investment, they rarely are. However, with careful planning and some self restraint, you may be able to increase the value enough to cover most of the cost of the improvement.

A new family room can increase the value of your house by 75 to 100 percent of your cost. A fireplace can also return most or all of your investment although if not properly used, a fireplace can cost more through inefficient heating. Most home buyers look for convenient, well-designed kitchens and baths or half bathrooms so these are usually cost wise improvements to make.

Some improvements depend on the climate or other local conditions — a garage would be a good choice in Pennsylvania but a swimming pool may not be.

Maintenance improvements like a new roof or heating unit will maintain the value of your home but won't usually increase its value. However, you will be in big trouble if you neglect maintenance improvements as they are needed.

Extras you might like to have, especially those that are considered luxuries such as built in furniture, skylights, intercom systems, expensive carpeting and fancy lighting may make your dreams come true, but not necessarily your buyer's dream.

Do keep a future buyer in mind when you begin to remodel, add improvements, or even freshen up with paint or wallpaper. The things people see when buying houses are very important. A well landscaped garden may add more value to your home than automatic climate control in the wine cellar.

The best plan is to add home improvements for your own comfort and enjoyment instead of counting on them to raise the resale value of your home. A $50,000 home with $20,000 worth of improvements is not going to turn into a $70,000 sale if the house is located in a $50,000 neighborhood.

Home Canned Foods

Have you ever opened a jar of home-canned green beans for dinner and suddenly noticed that the liquid in the jar is "milky?" Are the green beans safe to eat? What should you do with them if they aren't?

If you watch for the danger signs in home-canned foods, you can prevent a serious form of food poisoning – botulism.

Cloudy liquid in the jar is one sign of danger. The cloudiness could be caused by other things besides food poisoning bacteria, but don't take a chance. Throw the food out.

If the jar is cracked, has a loose lid or a lid that bulges on top, food poisoning bacteria could also be present. Throw the jar out.

When disposing of contaminated canned goods, wrap the cans or jars in plastic and then place them in a heavy paper bag. Put the bag in a closed garbage can where children and animals cannot get at it, then wash your hands. You could be dealing with botulism which is dangerous if you get even a small amount in your mouth.

To protect against possible unseen contamination before serving home-canned foods, bring all home-canned meat, poultry and vegetables to a rolling boil and simmer for 10 minutes before tasting for quality and seasoning. Heating brings out spoilage odors and can warn you of possible food poisoning before you taste it.

If the food smells bad, is foaming or looks strange, don't take chances. Throw it out. Never, never taste it.

Be cautious with your home-canned foods and you can avoid nasty problems with food poisoning and botulism.

Off-farm work reflects farm income

LANCASTER — Quite common these days in the world of struggling, young farming couples is an off-farm job for the wife, thus allowing the husband to remain at home and handle the physical labor. But most farm records are still being kept by the wife.

More and more, couples are finding it necessary to supplement their income with an off-farm job, whether it be by the husband or the wife. Jobs such as teaching, driving school bus, sales and many part-time professions offer flexible hours that allow the young farmer time to spend with fieldwork and livestock.

However, income earned off the farm varies according to the size of the operation and money earned on the farm.

According to a report by USDA's Economic Research Service, the nation's smallest farms — those with annual sales of under $2,500 in farm produce, had the largest off-farm incomes last year.

Off-farm incomes for these farms averaged $22,424 per family, according to the report. USDA's Farm Paper Letter elaborates on this statistic and reports that this figure is up by almost $2,000 from the year before. This marks the 11th consecutive year that these farms have led the nation in off-farm family income.

The Farm Paper Letter's breakdown of this report shows that farms with sales of from $2,500 to $4,999 had average off-farm family incomes of $22,220 last year, up from $20,657 the year before; that farms with annual sales of from $5,000 to $9,999 had average off-farm family incomes of $18,418; and that farms with annual sales of from $10,000 to $19,999 had average off-farm family incomes of from $14,021.

Obviously, the higher the income earned on the farm, the lower the off-farm income became. For instance, on-farm sales of from $20,000 to $39,000 had average off-farm family incomes of $10,165; and those with sales from $40,000 to $99,999 had off-farm incomes of $8,543.

The only challenge to this theory comes from those farms with annual sales of above $100,000, because the report lists them as having off-farm incomes of $13,772 — higher incomes than those listed for the $20,000 on-farm income range, above. —DK

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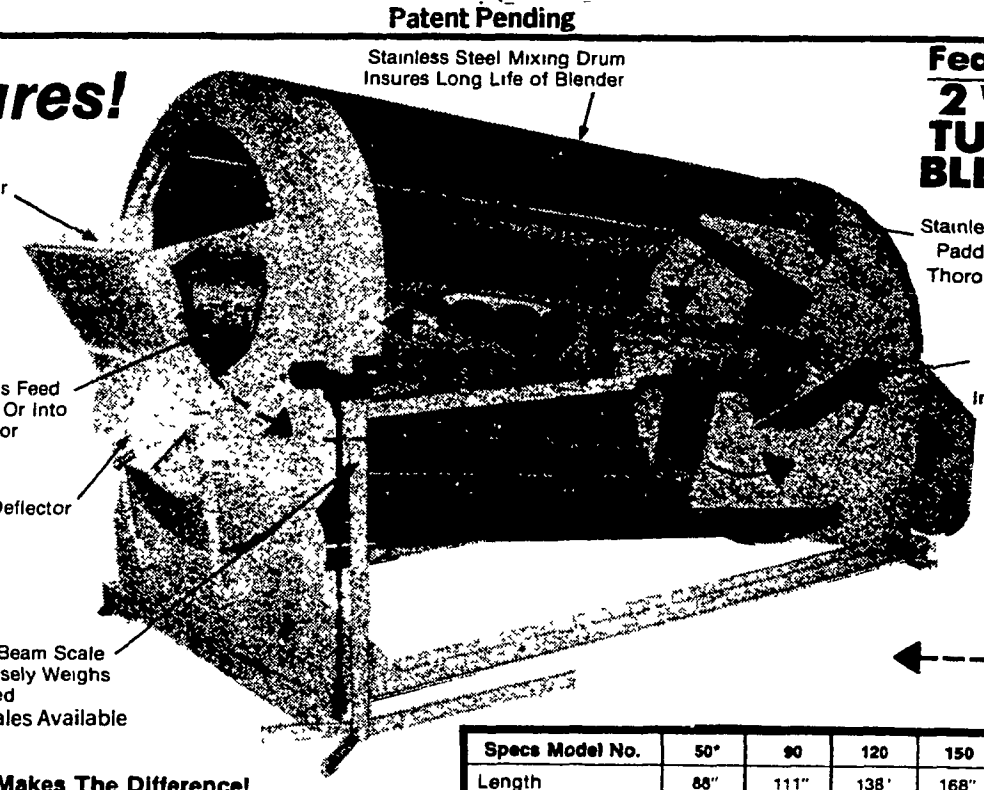
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Discharge Heighth	24"	26'	30"	34"	38"
Mix Capacity	50 cu ft 37 bu	90 cu ft 68 bu	120 cu ft 90 bu	150 cu ft 112 bu	210 cu ft 158 bu
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Ag ed hall of fame inducts Herr

STATE COLLEGE — Robert D. Herr, head of the Eastern Lancaster County Vocational Agriculture Program, New Holland, was among those honored on Thursday, March 31, at the 47th Annual Agriculture Education Banquet at the Holiday Inn, State College.

Herr, who has been teaching vocational agriculture for the past quarter-century, was inducted into the Agricultural Education Hall of Fame by the Eta Chapter of Alpha Tau Alpha, honorary ag ed fraternity.

He was honored for excellence in the preparation of student teachers over the past 25 years. He has worked with more than 30 student teachers in that time.

Among students honored at the banquet, sponsored by ATA and the Collegiate FFA Chapter, were:

–Teresa England, junior in ag education and graduate of the Williamsburg Area High School, who received the N. K. Hoover ATA Scholarship Award. She is the incoming sentinel in the Collegiate FFA Chapter.

–Ron Davis, senior in ag education and graduate of Cambria Heights High School, received the H.S. Brunner Outstanding Senior Award. He is vice president of the Collegiate FFA and president of ATA.

–Tom Roth, graduate of Owen J. Roberts High School, was named outstanding freshman.

–Michelle Miller, graduate of Red Lion Area High School, was the outstanding sophomore.

–Tied for the Outstanding Junior

Robert D. Herr

Award were Glyn Boone, outgoing president of the Collegiate FFA and graduate of the Derry Area High School; and Dave Trotter, graduate of Blackhawk High School.

Presenting the keynote address at the banquet was Mike Pfautz, of the Cloister FFA Chapter, Ephrata, and Eastern Region Vice President of the State FFA Association.

As an inductee into the ATA Agricultural Education Hall of Fame, Herr was also honored for his many other agricultural and community activities, in addition to his long-time leadership in vocational agriculture education.

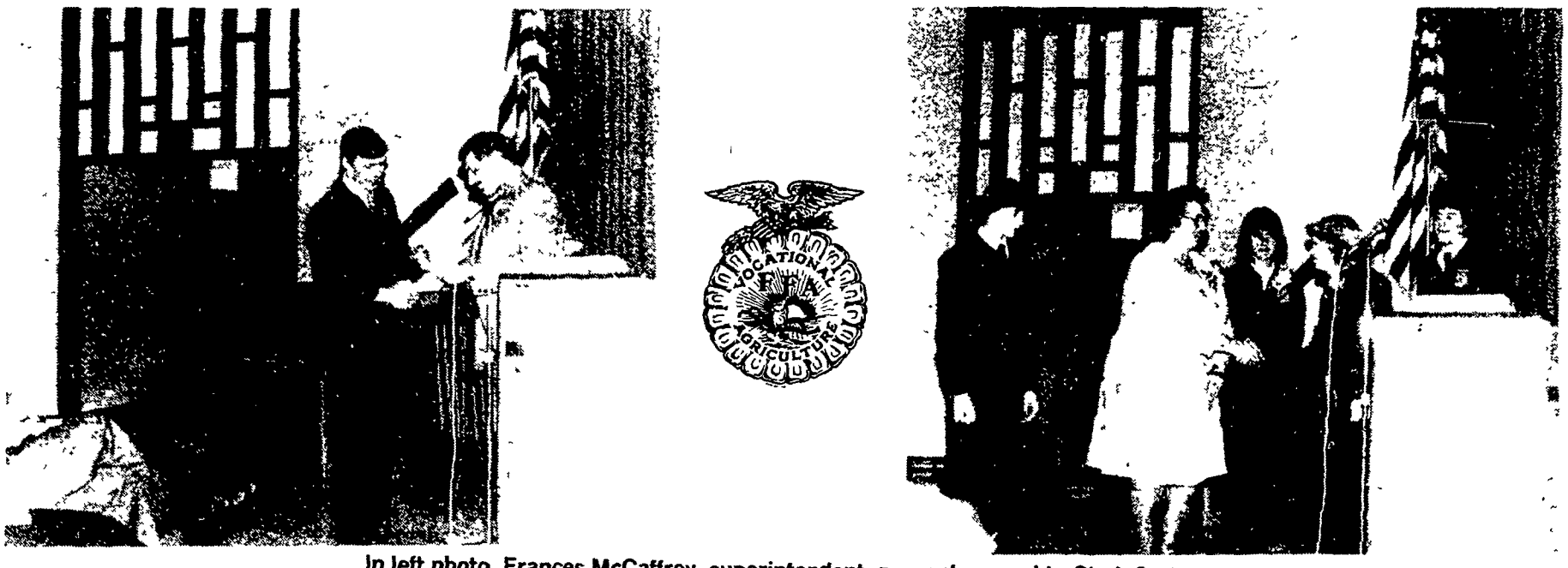
He has served as a livestock judge at many shows, including the Little I at Penn State. He has served as chairman of the East Earl Planning Commission and is now secretary-treasurer of the Lancaster County Planning Commisssion.

He is a member of the Ag Arena Planning Committee and the Farm Show Committee.

Herr and his wife, Betty, have four children – two presently at Penn State. Chris is a junior in ag ed and Barb, a sophomore in animal science.

Elizabeth is a second year medical student at Emory University and Margaret is a 10th grade FFA'er at Garden Spot High School, New Holland.

The Herrs operate the Nix Besser purebred Dorset farm at Narvon and are well-known exhibitors at state and national shows.



In left photo, Frances McCaffrey, superintendent, presents award to Clark Sattazahn at Tulpehocken FFA Banquet. In right photo, Mrs. Marion Batz is congratulated by Stephanie Luckenbill for receiving Honorary Chapter Degree. Others, from left, are Willaim Lesher, Connie Strunk and Mike Graby.

Tulpehocken FFA honors its finest

BERNVILLE — Highlighting the 40th annual banquet of the Tulpehocken FFA Chapter, were remarks by state FFA reporter, Deborah L. Miller and eastern region FFA vice president, Mike Pfautz.

Miller spoke on the need to motivate people to get involved; to be winners, not losers. Pfautz urged the membership and audience to "Build Courage to Keep Fighting." Featured speaker for the event was Karl Kettering. He captivated the audience with his presentation on enthusiasm.

A certificate of appreciation was presented to Edward Crum, a high school math teacher. Mrs. Marion Batz was presented with the Honorary Chapter degree for her special efforts with citrus fruit sales.

Harvey Smith, Area Vocational Consultant, presented Keystone Pins to William Lesher, Clark Sattazahn, and Jay Bicksler. Frances McCaffrey, superintendent, and Jeffrey Keller, principal of the Tulpehocken School District, presented the county and state project book awards.

Barry Kellner and Christine Adam, chapter advisors, presented proficiency awards to the following individuals: William Lesher, Agriculture Mechanics; William Palmer, Beef Production; Lew Moyer, Diversified Livestock; James Beck, Fish and Wildlife Management; Timothy Deck, Soil and Water Conservation; Stephanie Luckenbill, Sheep Production; Ray Hershey, Placement in Agriculture Production; William Palmer, Star Greenhand; Connie Strunk, Star Chapter Farmer; and Scott Snyder, Star Agribusinessman.

Other special awards presented by the advisors included retiring officer plaques to senior officers: William Lesher, President; Jay Bicksler, Vice President; Clark Sattazahn, Secretary; Stephanie Luckenbill, Treasurer; and Christopher Pierson, Reporter. Officer pins were presented to other chapter officers: Lew Moyer, Sentinel; Scott Snyder, Student Advisor; Mike Graby, Chaplain; Connie Strunk, Historian.

Special trophies were given to William Lesher and Jay Bicksler, who received gold medals as members of the 2nd place dairy cattle judging team at the state contest. Salemanship awards were presented to four students for their special efforts. They included Lew Moyer, William Lesher, Ronald Crossley, and Jeffrey Schaeffer. The Dekalb Agriculture Award, presented to an outstanding senior, based on leadership, scholarship, and project work, was awarded to William Lesher.

Stoltzfus to participate in FFA abroad program

ATGLEN — Jeffrey Stoltzfus, R1, Atglen, will participate in the FFA Work Experience Abroad Program beginning in June.

Stoltzfus will spend three months gaining agricultural experience in a foreign country in the international educational exchange between the Future Farmers of America and rural youth organizations in other countries.

Stoltzfus has served the Octorara FFA Chapter as Sentinel, Treasurer and Vice President. He has attended the Washington Leadership Conference, the State FFA Convention and last year served the State FFA Association as Eastern Regional Vice President.

Stoltzfus is now treasurer of the Collegiate FFA at Penn State, where he is a sophomore majoring in Agricultural Education.

He is the son of Harold and Hanna Stoltzfus of Atglen.

His advisors and instructors at Octorara are Frank Wasco and Ivan Stauffer.

Red Rose FFA holds tourney

MILLERSVILLE — The annual Red Rose FFA volleyball and basketball tournament was held on March 26 at Penn Manor High School.

The volleyball tournament was best two out of three elimination. Penn Manor placed 1st, Solanco second and Garden Spot third. Other teams competing were Ephrata, Lampeter-Strasburg, Warwick and Manheim.

The basketball tournament was a 20-minute double elimination. Lampeter-Strasburg placed first; Penn Manor, second and Ephrata, third. Other participants were Warwick and Solanco.

The tournaments were open to County FFA members who are under 21 years of age or have been out of school less than 3 years.

Gifford Pinchot holds banquet

DILLSBURG — The Gifford Pinchot Chapter of Future Farmers of America held its annual FFA Banquet Thursday night, March 24, at the Monogan Township Fire Hall.

Awards were presented to FFA members for their outstanding accomplishments during the past year.

C. Michael O'Neal, high school assistant principal, welcomed guests and Chaplain Mike Staton gave the innvocation.

Those receiving recognition were Duane Stine, State Farmer Charm; Wendy St. Clair, Beef Production, Star Chapter Farmer; Dan Little, Ag Sales and Service; Lester Anderson, Placement in Ag Production; Doot Smith, Swine Production, Deversified Livestock Production; Dave Sheppard, Poultry Production, Fruit and Vegetable Production; Julie Myers, Swine Production, Diversified Livestock Production; Terry Hetrick, Dairy Production.

Julie Myers, a sophomore at Northern York High School, has been elected president of the Gifford Pinchot Chapter Future Farmers of America. Julie is the daughter of Mr. and Mrs. Dale Myers.

Other officers elected for the school year include Doot Smith, Vice President; Dave Sheppard, Secretary; Melissa Howard, Treasurer; Terry Hetrick, Reporter; Steve Reed, Sentinel; and Dave Reed, Chaplain. The new officers will take office and begin their duties immediately.

Dave Jacox, a representative from Glatfelter Insurance Company, received a certificate from chapter members for the outstanding contribution his company made to the FFA. His company donated J.D., Grand Champion market steer to the York County FFA and 4H clubs. Approximately 150 FFA members, parents, and guests attended the banquet. Entertainment was provided by the FFA members.

Pa. Junior Brown Swiss Assn. elects officers

EAST BERLIN — Anne Daubert, R2, Pine Grove, recently was elected president of the newly formed Pennsylvania Junior Brown Swiss Association.

Also elected to serve are Jeff Kennedy, Butler, vice president; Kristine Swick, Beaver Falls, secretary-treasurer; Mike Welsh, R1, East Berlin, news reported and Lisa Zumbro, R2, West Newton, historian.

The group conducted a fund-raising project which netted $95 in profit. They also have been actively assisting in planning activities for Brown Swiss Junior members for the National Convention to be held in Pennsylvania in November.

Kerry Boyd, R5, Ephrata is advisor for this newly formed group.

The next meeting of the group will be held on September 25 at 7:30 p.m. in Room C at the Farm Show Building during the All American Show. All interested Brown Swiss Junior members are invited in attend.

Newly elected officers of the Pennsylvania Junior Brown Swiss Association are shown planning activities for 1983. Pictured from left are Anne Daubert, president; Mike Welsh, news reporter; Kristine Swick, secretary-treasurer; and Lisa Zumbro, Historian. Not pictured is Jeff Kennedy, vice president.

4 to attend Vt. beef course

ITHACA, NY — Four New York State men will participate in the day-long Vermont Beef Short Course next Saturday at the University of Vermont at Burlington.

William M. Greene, livestock extension associate at Cornell University, and Terrence Dockerty, meat science specialist at Cornell, will discuss "Live and Carcass Evaluation of Beef: Are They Ready to Sell?"

George Moore of Geneva, cattle feeder, and John "Andy" Alexander, manager of Seneca Simmental Ranch at Interlaken, will speak on "How We Market Freezer Beef and Purebred Cattle." Moore is a retired agronomist with the USDA Soil Conservation Service and immediate past president of the New York Beef Cattlemen's Association of which Alexander is a member.

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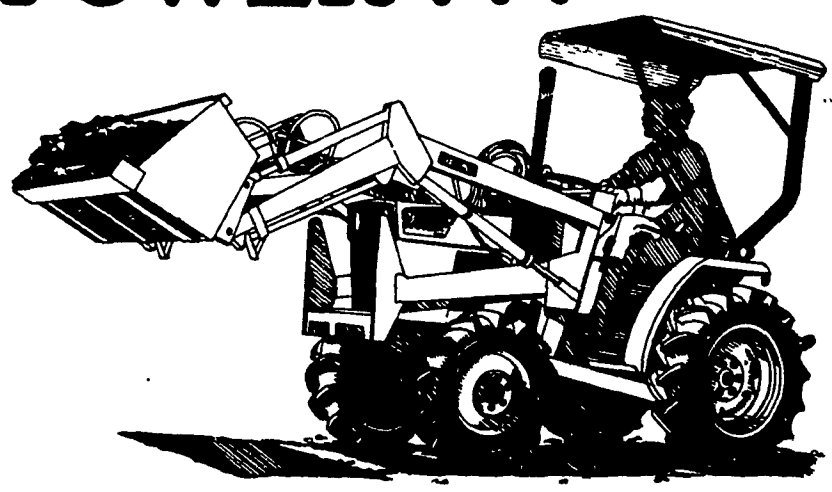

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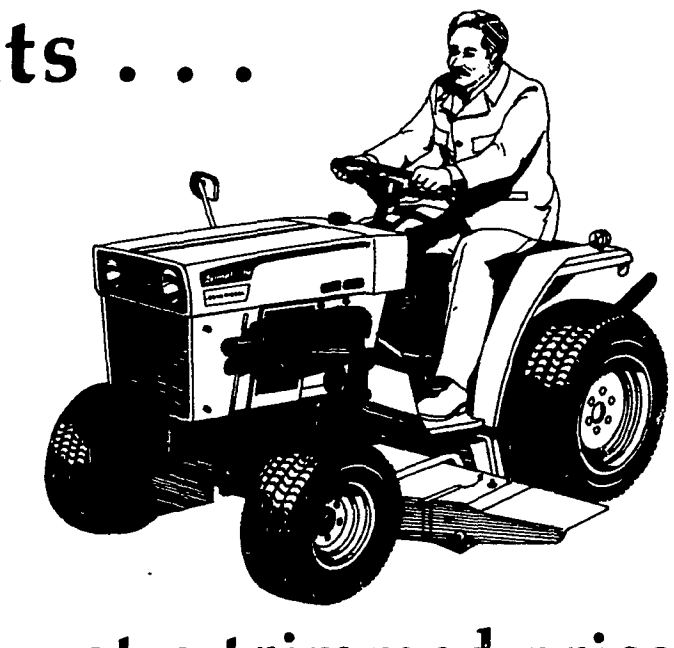

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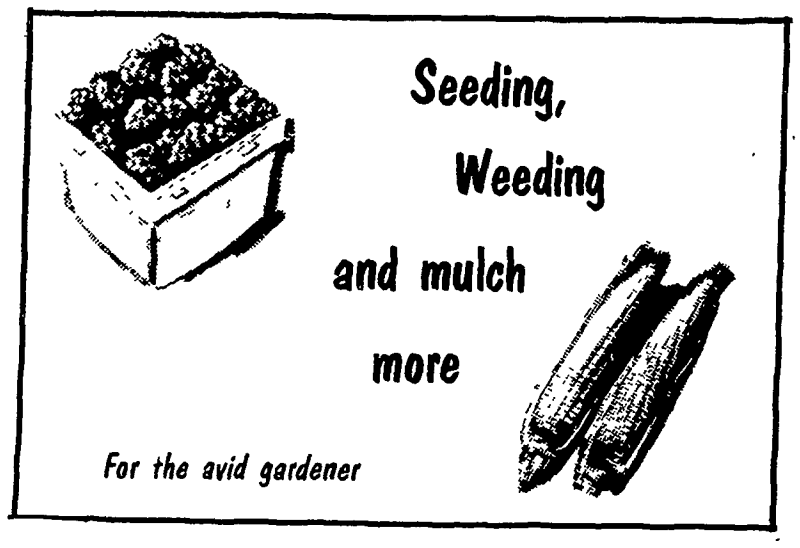


Transplants for warm weather

Early April is the ideal time for starting your own transplants of warm-season garden crops like tomatoes, peppers and eggplant.

This will give the plants about one month of indoor growing time before the frost-free days of early May make outdoor transplanting safe in most parts of the state, notes Charles A. McClurg, Extension vegetables specialist at the University of Maryland.

But don't start transplants of cucurbits—melon and cucumbers—until two weeks before the frost-free transplanting date in your area, McClurg advises.

Don't bother to start seeds of cool-season crops like cabbage and cauliflower at this late date. They should have been started a month earlier. Most garden centers will have plenty of these on hand for your convenience.

You may want to buy seeds now for cool-season vegetables to be planted in late summer for a fall garden crop, McClurg adds. You will have the seeds on hand before they are taken off garden center shelves for the season.

The major advantage of starting your own transplants is that you can select from a much wider choice of varieties than if you buy transplants or starter kits from a garden center. There's also great satisfaction in "doing it yourself," says McClurg. And you may well wind up with bigger and healthier transplants.

To avoid disease problems—primarily damping off disease—use a purchased growing mix which contains vermiculite and peat moss.

Adds McClurg: use fairly small containers with adequate drainage. Avoid overwatering. Allow the soil surface to dry off between watering. Don't spread soil-borne disease by splashing growing media from one container to another.

Give the transplants full sun from the time that the seeds emerge. If you don't have a sunny window available, provide supplemental lighting with a grow lamp. A temperature of 70 to 75 degrees F. is best for good germination and growth. Use a source of bottom heat if your plants are in a coldframe, basement or other cool place. Make sure that the plants are not subjected to freezing temperatures.

$5000 tops Polled Hereford sale

FREDERICK, Md. — The Tenth Annual Black Eyed Susan Sale was held Saturday by the Maryland Polled Hereford Association, at the Frederick fairgrounds.

GS Cheerleader 114M was the top selling cow, at $5000, with a heifer calf at side by Hotline. George Brennon of Tamsey Farm, Easton, Md., was the buyer. Pleasant Knoll Farms, Frederick, Md., were the consignors.

HHF Driver 12P, the top-graded bull sold to RJH Farms, Blairstown, N.J., for $1550. Consignors were Huckleberry Hall Farms, Smithsburg, Md.

The top-graded cow, consigned by Penn State, sold to Ann Corcoran from Greenbriar Farm, Potomac, Md. PS Miss Sundance 007 sold for $1550.

PS Miss Victor 122, another top consignment by Penn State, sold as the top-graded senior heifer. She also sold to Ann Corcoran of Greenbriar Farm, for $1500.

David Shultz, Mechanicsburg, Pa., bought the top-graded junior heifer for $850. VH HLIK Miss E70 37P was consigned by Van Haur Polled Herefords, Hilger, Mont.

The volume buyer of the day was Jill Morris, Whiteplains, Md.

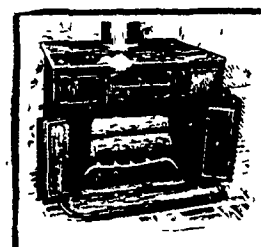
Wye sale averages $2324

QUEENSTOWN, Md. — The Fifth Annual Wye Angus Yearling Sale held at the Wye Research and Education Center, Monday, boasted a whopping $2324 average on 39 head of performance tested bulls.

Out-of-staters bought the top two bulls. Going for $5800, Firdell of Wye UMF 5056 was bought by Hinkson Angus of Friona, Texas.

The second high, Leadell of Wye UMF 5048, went to Bailey Angus of St. Louis, Mo., for $5500.

4-H



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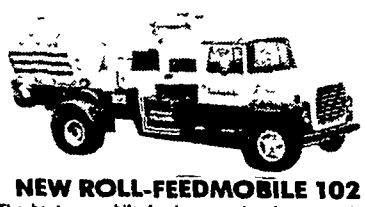

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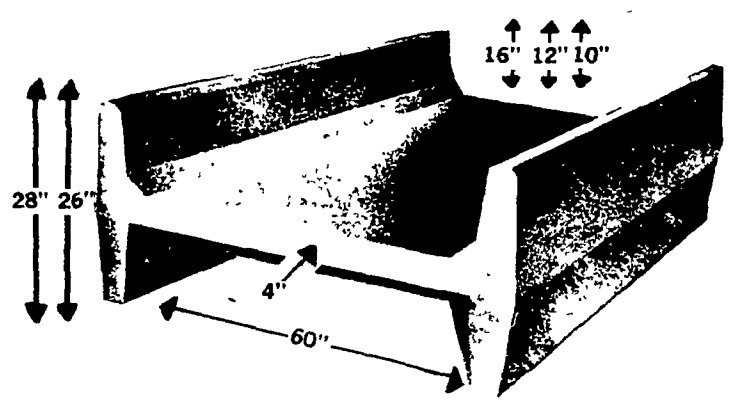

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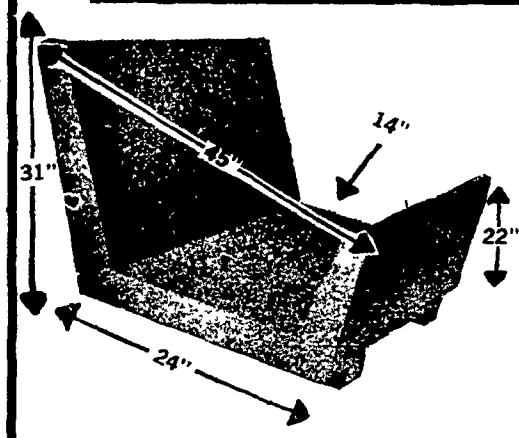

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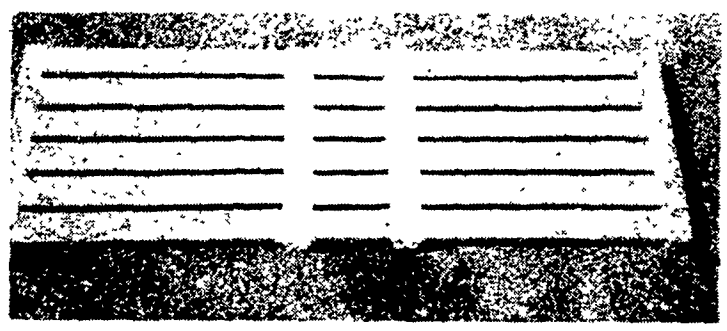

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Yellow raspberry has sweet taste

UNIVERSITY PARK — "One of the sweetest raspberries I've ever tasted" is the comment given a new yellow variety, "Fallgold," by Roland Daniels, scientist in fruit culture at Penn State.

Daniels said the new yellow raspberry is also among the hardiest varieties grown at Penn State's Horticultural Research Farm in Centre County. He indicated "Fallgold" develops an excellent bed of tall, stiff canes. It is one of several new and old raspberry varieties being tested by researchers in Penn State's College of Agriculture.

As for growing "Fallgold" commercially, Daniels isn't sure what sales will be like at first. People fond of fruit may take a little time to accept yellow raspberries, not being accustomed to the color, he commented. After tasting "Fallgold," fruit lovers should be "sold" on the flavor, he added.

Selecting varieties to grow should be based on climate as well as plant vigor, he advised. The southern part of Pennsylvania, for example, is a problem area for red raspberries due to high temperatures. Black raspberries are best suited to southeastern counties. Raspberries require tolerance of hot summers as well as cold winters.

"Research has shown that red raspberry plants lose water faster than any other small fruit. Thus, it's understandable that red ones may have more trouble in hot summers than in cold winters," he stated.

And he said the ridge and valley region which sweeps from the south central counties into the northeast is suited to all three common kinds – red, black, and purple raspberries. The Allegheny plateau, further west, is also suited for all three types. The same can be said of the Erie County area, especially along Lake Erie.

Raspberries can be planted as soon as the soil is workable in the spring and up to the first week in June.

Daniels called attention to varieties considered standards by commercial growers in Pennsylvania. Among red raspberries are Heritage, Hilton, Latham, Newburgh, Reveille, Sentinel, and Taylor.

The standard commercial varieties among black raspberries are Allen, Black Hawk, Bristol, Cumberland, and Logan. Purple "standards" are Brandywine, Clyder, and Sodus.

Unusual winter conditions, of course, can cause crop failure. An example was a planting of Heritage raspberries that suffered severe winter injury at Penn State's Horticultural Research Farm in 1977. During the same winter, the variety Reveille was undamaged.

And he suggested that the variety Heritage, although an everbearer, would be best used as a fall-bearing raspberry. As recommended, Heritage should be cut off or mowed at the ground after harvest.

Knowing the general vigor of a variety is equally important in selecting those to plant, he said. The more vigorous the variety, the easier it is to establish.

Hardy plants are capable of supporting the largest crops. Sturdy plants compete best with weeds and are best able to resist diseases and infections, Daniels affirmed. The variety Reveille, it was noted, grows to nearly six feet at Penn State's Horticultural Research Farm.

"The cheapest way to resist diseases and insects," he said, "is to choose cultivars (varieties) with disease and insect resistance – and to purchase disease-free stock."

In selling fresh raspberries, varieties that do best are bright colored rather than "dusty" looking, he observed. Amethyst, a new purple variety, has a more shiny appearance than other purple raspberries. The "dusty" look of Reveille, an otherwise excellent red variety, detracts from its appearance.

CVA session Wednesday

MILLERSVILLE — The second in a series of public meetings for concerned conservationists of Lancaster County will be held on Wednesday at 7:30 p.m. in The Roddy Science Center at Millersville State College.

The Conestoga Valley Association, which is sponsoring this meeting, will be seeking public input for its proposed land management program addressing Lancaster County public park properties.

All concerned organizations and individuals are urged to attend.

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Centre View Farms near Stewartstown, in York County, is operated by a team of four brothers, namely, Dale, Mervyn, Wilbur and Bruce Marsteller. (Bruce was absent when the picture was taken) Don Weaver (2nd from left), Manager of Hamilton Bank's Stewartstown Office, is discussing their steer operation This family farm has existed for approximately 50 years The Marstellers grow corn, soybeans, barley and wheat and raise 400 head of hogs and 310 head of steers.

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Farm partners: manage money together

LANCASTER — "She does the cooking and I do the money." Are you locked into that old fallacy? "Today more than ever before, husbands and wives must manage their money together," says Marilyn M. Furry, Extension family resource management specialist at Penn State. Tax time is a perfect time to get your money managing skills together, especially if you operate a farm.

Just think of the alternative. Statistically, more women than men are alone in older age to manage on their own. Are you read? Are you confident that your wife is ready to meet those demands? If either of you answer no, then this reminder is for you! Too many widows and divorcees have suffered monetary losses and personal stress because they were not included in family financial management.

A large percentage of adult women work for money off the farm. While the amount may not always be a fortune, it is money that needs to be managed. Who makes those decisions? Are you both agreed on your financial priorities and planning? Do you even know what they are?

Managing money is a skill that will not only save you money but will save you time. In today's hectic world it's hard to know which is more important. But the fact remains that each of us who spends money should be responsible for where it goes and how it goes.

While you are doing your taxes, take the extra time necessary to go over returns together. If one doesn't understand a category or the reason behind a deduction, look it up together. Take the time to be clear about your own reporting system. Take clues from this year's returns to be prepared for next year — together.

Thomasville 4-H names officers

YORK — Newly-elected officers of the Thomasville 4-H Community Club in York County are from left, Steven Eisenhart, news reporter; Renee Richards, secretary; Michelle Lehigh, vice-president; Mike Welsh, president; Ellen Bentzel, historian, Jenelle Boyer, song and game leader and Susan Eisenhart, treasurer.

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Apple Blossom Festival promises apple surprises

GETTYSBURG — Adams County will be the site of the 33rd Annual Apple Blossom Festival which will be held on Saturday, April 30 and Sunday, May 1.

Highlights of this year's festival include: live entertainment, a chicken barbeque dinner, orchard tours, crafts show and sale, a petting zoo, livestock and agricultural exhibits, and the crowning of the Apple Blossom Queen. Features this year include an apple butter boil and a wider selection of taste-tempting food treats.

The Apple Blossom Festival is held each year at the South Mountain Fairgrounds located 10 miles northwest of historic Gettysburg, on Rt. 234 west, near Arendtsville. The fairgrounds are situated in the middle of scenic Adams County's 20,000 acres of fruit orchards. The festival gates will open each day from 10 a.m. to 5 p.m. and admission is $1 per adult, children under 12 are free and includes free parking.

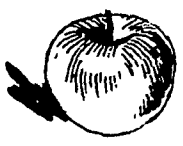
Visitors from a five-state area are attracted to this special annual event to enjoy the festival and to view the beautiful blossoms of the apple, peach and cherry trees which are usually in bloom during Festival Week.

Adams County Fruitgrowers, who produce over five million bushels of apples each year, would like to invite the public to view, enjoy, and learn about the apple industry.

Attractions, both days, promise to delight both young and old. Attractions include: free apple-related movies, a display of antique cars, helicopter rides, an antique steam engine corn sheller demonstrator, home made crafts, plus much, much, more.

The highlight of Sunday's activities will be the crowning of the 1983 Apple Blossom Queen. Preceeding the crowning will be an apple pie baking contest, apple pie eating contests and apple bobbing contests. A wide variety of food products will be available for purchase such as fresh apples, apple cider, apple butter, candied apples, apple dumplings, apple strudel, apple pies, cherry deserts, homemade scrapple and country sausage.

The Apple Blossom Festival is sponsored by the Adams County Fruit Growers Association, and the Gettysburg - Adams County Area Chamber of Commerce. For further information contact: Gettysburg - Adams County Area Chamber of Commerce, Dept. AB, 33 York Street, Gettysburg, Pa. 17325, telephone - (717) 334-8151.



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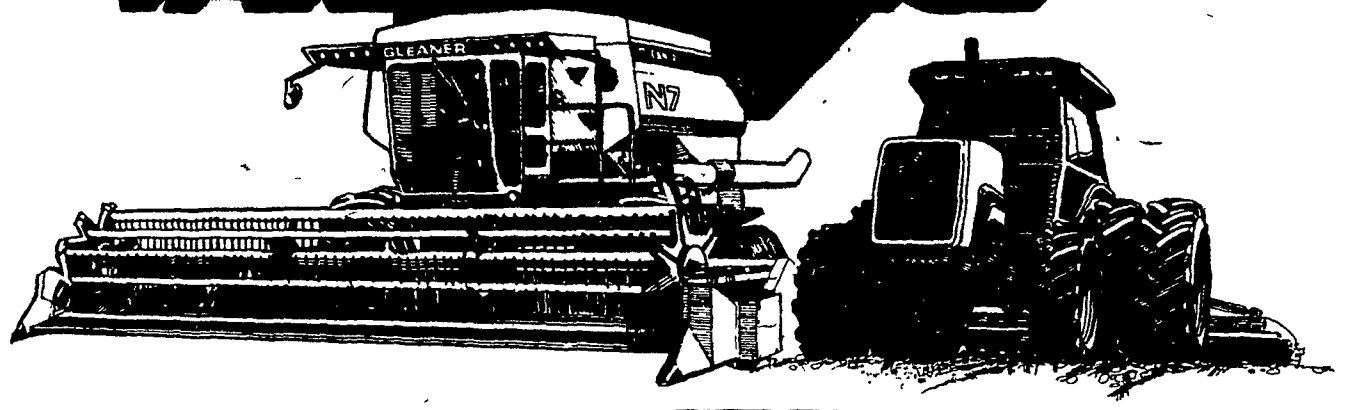

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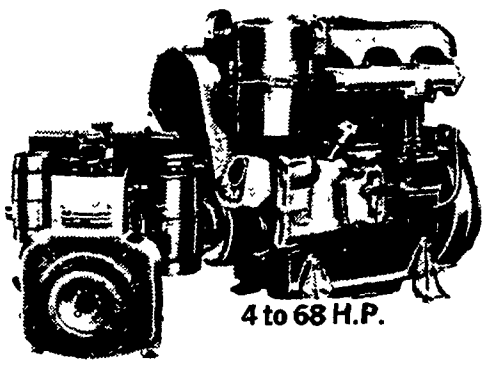

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Ida's Notebook

Ida R.sser

Things don't have to be big to be memorable. Some of the littlest things in my home bring back big memories.

When I see my tiny music box, dated 1874 with intricately carved wood, I remember the great aunt who owned it. Then there is a small printing outfit that belonged to my grandfather. Apparently, they used it to mark personal belongings like books and pictures.

Even ordinary things like a wooden hand-carved paddle, made by another grandfather for my mother to stir cornmeal mush, is a prized possession. By now it has small worn holes from lack of use but, still, I keep it.

There is a small red-colored cup and saucer in a cupboard that tradition tells us was brought from Philadelphia in a covered wagon for my husband's grandmother when she was a little child. Painted matchboxes that are not longer used have become ornaments instead, the same as tin cookie cutters.

And even though I write with a ballpoint pen, I keep the old style pens, that needed an ink bottle handy, in a special felt folder made for them. There was a brass candlestick holder under our drysink, where I stood and washed dishes for a family of nine at my home. It was never used but not I display it in my livingroom.

Even my tiny yellow and brown beaded purse that I carried to Sunday School is carefully preserved together with carnival dishes and an ABC plate that was given to me long ago.

Whether or not my children will prize these possessions remains to be seen, but at least I have taken care of them and hopefully someday someone else will appreciate these reminders of long ago.

Mixed grain standards to be changed

WASHINGTON, D.C. — The public is invited to comment on proposed changes to the U.S. standards for mixed grain, a U.S. Department of Agriculture official said today.

Federal Grain Inspection Service Administrator Kenneth A. Gilles said, "The proposal simplifies the language of the standards and updates them to accomodate current marketing practices."

Under the proposal, USDA would reformat the standards to improve clarity and promote better understanding.

The proposal redefines mixed grain; eliminates the mixed feed oats sections and the special grade "Tough," and tightens the limits for the special grade "Ergoty." It simplifies the determination of percentage of each type of grain in the mixture and damaged kernels, and makes other general, less substantive changes to update the standards.

Gilles said USDA is required by law to periodically review existing grain standards, and the proposed changes are the result of a recent standards review.

The review included a determination of the continued need for the standards; changes in marketing factors, grain inspection technology, and economic conditions in the area affected by the standards; and the incorporation of grading factors or tests which might better indicate grain quality.

Comments should be sent by June 2, in duplicate, to Lewis Lebakken, Jr., Regulations and Directives Management, FGIS, Room 0667-S, USDA, Washington, D.C. 20250; telephone (202) 382-1738.

Details of the proposal are scheduled to be published in the April 4 Federal Register.

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NY cattlemen plan membership drive

SYRACUSE N.Y. — A state-wide membership drive will be launched April 23 by the New York Beef Cattlemen's Association.

Plans for the drive which will be in the form of a Division contest with a prize of $250 going to the winning Division were made at the spring Council meeting of the Association at Syracuse.

Council officers, and officers of the five Divisions as well as county directors were in attendance and heard Association president William Cisco of Lindley call for a membership exceeding 1,000 in 1983.

April 23 has been designated Membership Day and county directors and others will be soliciting beef cattle producers, feedlot operators, packers and persons in industry related services for memberships.

During the discussion about the membership campaign William Greene, livestock extension associate at Cornell, said, "statistics show there are 10,000 beef producers in New York State so there is ample room for the Association to grow."

The membership drive will continue through the final Association fall feeder calf sale. To be eligible to receive the $250 prize the Division must have enrolled more than 50 members for 1983.

The marketing programs of the New York Beef Cattlemen's Association were reviewed. Greene reported the 80 bulls on the New York Bull Test were "outgaining almost all bulls on all other tests in the country." He said the performance tested bulls to be sold May 6 at the Bull Test Sale at Ithaca were "all of excellent quality."

The Spring Sales program was announced. This includes a Southwestern Division feeder calf sale April 23 at Angelica, a Southwestern Breeders Sale April 30 at Angelica, and an Eastern Division feeder calf and breeding stock sale May 14 at Chatham.

Helen Patton of Bainbridge, coordinator of the Association's Market Exchange reported she currently has eight buyers interested in Angus, Polled Hereford, or crossbred feeders between 400-800 pounds.

Cisco spoke on the role of the county director saying the director was the liason between the beef cattle producer in his respective county and the Division and Association. He urged directors to organize county beef clubs, to offer assistance to new beef cattle producers, to promote and help with Division sales, and to coordinate participation at the Empire Farm Days Beef Barbecue.

Plans were announced for a fund-raising project to begin at the Bull Test Sale and for an Association Field Day July 30 at Angelica in conjunction with the Southwestern Division and the Seneca Trails and Sullivan Trails Resource Conservation and Development Agency.

The Council decided to hold the 1984 annual meeting in the Syracuse area and the committee is to arrange for the June 11 Council meeting at the convention site.

The Council approved participation of Vermont beef producers in the New York Performance Testing program. The Council also supported the Cornell Beef Producers Research and Extension Fund "Send a Cow to College" program.

The 1984-85 Membership Directory was also discussed and plans will be implemented at the June Council meeting.

Legislative committee chairman Jean Shwartz of Earlville reported livestock committee of the New York Farm Bureau is proposing to the Farm Bureau Board of Directors plans for a voluntary beef checkoff. The New York Beef Cattlemen's Association Council approved a resolution supporting this proposal and offering assistance.

Information about any of the Association's programs and activities may be obtained from the executive secretary Robert Good, RD1, Perry, N.Y. 14530.

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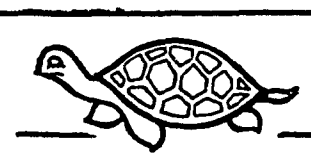

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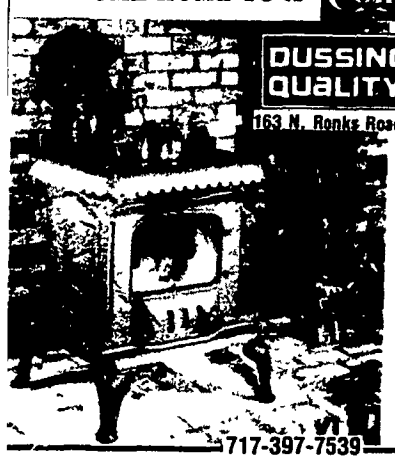

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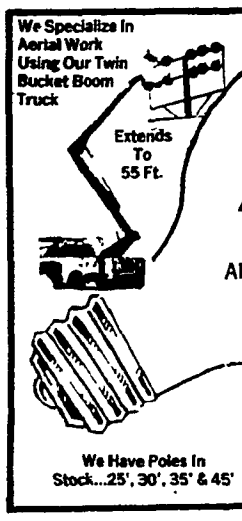

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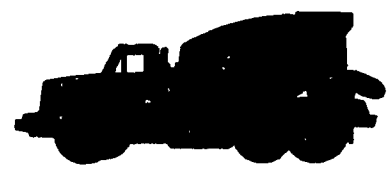

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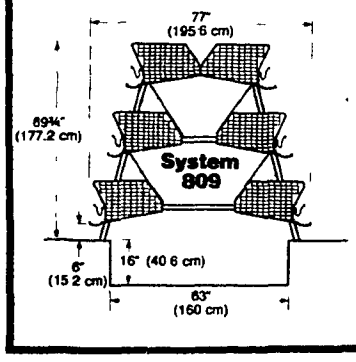

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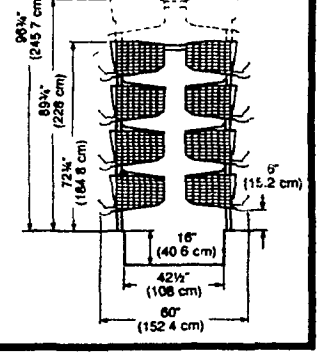

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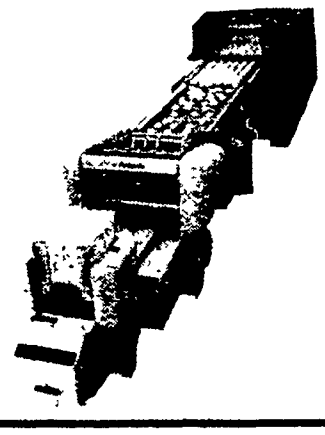

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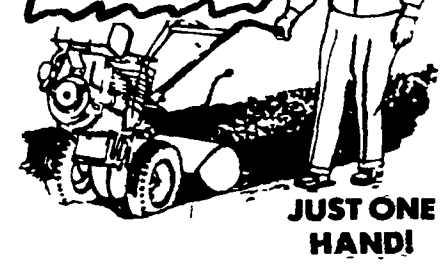

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USDA expanding nutrition center

WASHINGTON, D.C. — An additional $1.7 million has been released by the U.S. Department of Agriculture's Research Service to support the Grand Forks Human Nutrition Center in North Dakota.

Terry B. Kinney Jr., the research agency's administrator, said the new funding increases the total operating budget at the Grand Forks laboratory for fiscal 1983 to almost $5 million.

The new funding will include $500,000 to equip and furnish a new addition to the center to be completed in September, 1983, and $625,000 for renovation and equipping of the existing building, according to Harold H. Sandstead, center director.

Another $300,000 will go for operational costs and staffing, which will allow increasing the number of volunteers to 14.

And, $275,000 will be applied to update a whole body counter with a state of the art detection system for measurement of low levels (safe amounts) of radioactive isotopes used in metabolic studies of humans.

Data from this whole body counter can be used to determine how much of a particular nutrient in a food is available for absorption by the body — for example, the effect of soy protein meat extenders on iron absorption.

The center studies the role of trace elements in nutrition. A staff of physicians, biochemists, physicists, microbiologists, nutritionists, dieticians, nurses and psychologists monitors volunteers who have been assigned experimental diets, Sandstead said.

Grand Forks is one of five human research centers operated by the USDA research agency.

Others are located in Beltsville, Md.; Houston, Texas; Boston, Mass.; and San Francisco, Calif.

In addition to requirements for trace elements, they focus on composition of foods and nutritional requirements, childhood nutrition and the nutritional status of the population.

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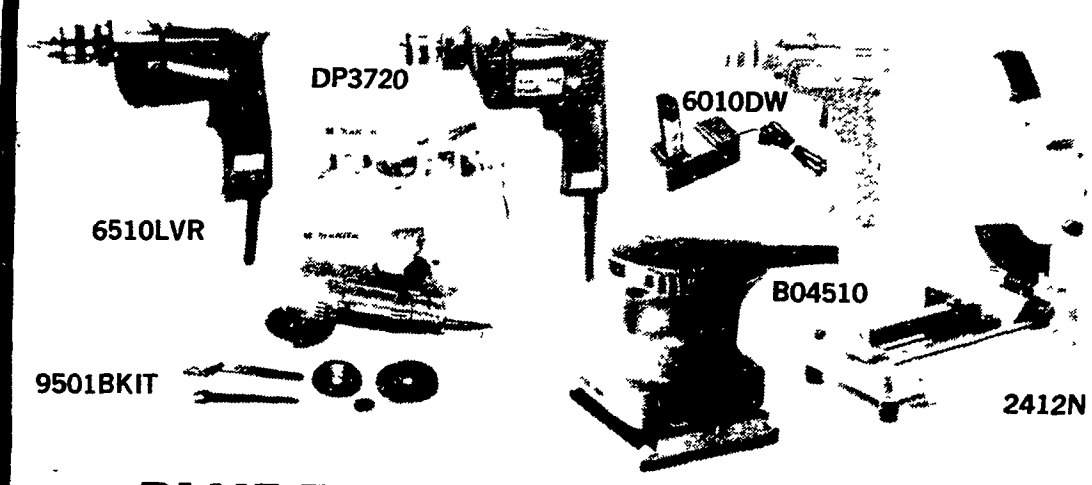

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Dairy cattle judging today at Penn State

UNIVERSITY PARK — Penn State Dairy Science Club members are preparing for the 58th Annual Dairy Exposition to be held this spring. Events include the Dairy Cattle Judging Exposition to be held this spring. Events include the Dairy Cattle Judging Contest today, the Dairy Princess Contest on April 27, and "Show Day" on May 7.

Overall chairman of the Dairy Exposition is David Naugle, senior in dairy production from R1 Hooversville. Assistant overall chairman is David Trotter, junior in dairy production from R1, Enon Valley.

Today's Dairy Cattle Judging Contest began at 9 a.m. at the university dairy barns. The contest will involve young people from statewide 4-H and FFA clubs, as well as amateur and professional collegiate judges from Penn State.

This year's cattle judging contest is chaired by Lisa Cooper, senior in dairy production from R1, Slippery Rock. Co-chairman is Alan Kozak, junior in dairy production from R8, Washington.

"The contest gives 4-H, FFA, and collegiate individuals a good opportunity to gain experience in judging and evaluating the conformation of dairy cattle," chairman Cooper stated, adding that "we encourage young people throughout the state to participate."

Today's event includes eight classes to be judged by all participants. In addition, the professional collegiate division will have four oral reasons classes and the 4-H and FFA division will have two oral reasons classes. Amateur collegiate entrants will not have reasons classes. Classes will be judged in the morning with reasons in the afternoon. Twelve official Penn State alumni judges will place the classes and score the oral reasons.

Awards for high individuals and teams in each division will be presented at an awards banquet May 7, beginning at 6 p.m. at Gatsby's Restaurant in State College. The annual banquet is sponsored by the Dairy Science Club.

The Dairy Princess Contest April 27 is being organized by last year's Princess, Judith Harding, of R4, Brookville. Miss Harding is a sophomore in dairy production. Any girl in the Penn State Dairy Science Club is eligible to compete. Selection is based on speaking ability, appearance, personality, poise, and service in the College of Agriculture.

The 1983 Dairy Exposition concludes with "Show Day on May 9 at the Penn State dairy barns. About 115 cows from the University dairy herds will be fitted and shown by Penn State students. This year's show manager is Don Snyder, senior in agricultural economics and rural sociology from Pitman. Assistant manager is James Hoge, junior in dairy production from Pittsburgh.

Also planned for "Show Day" are special events. These include a celebrity milking contest, fraternity and individual milk "chugging" competition, sorority and individual milking contests and a calf dressing contest. This part of the Dairy Exposition is organized by Dave Lash, junior in dairy production of R1, West Newton. His assistant is Suzanne Voight, sophomore in agriculture from Lafayette, N.J.

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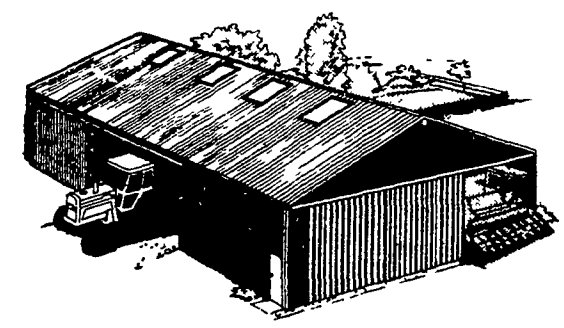

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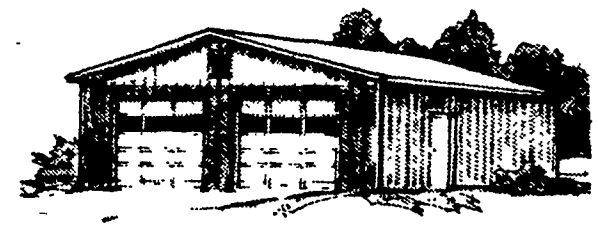

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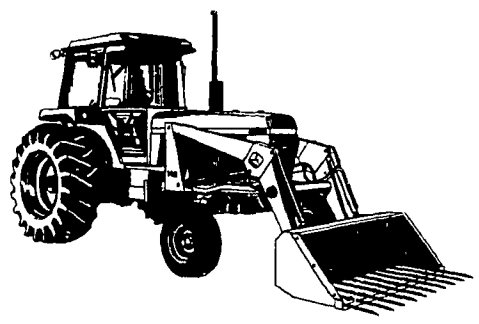

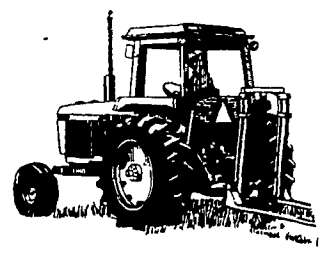

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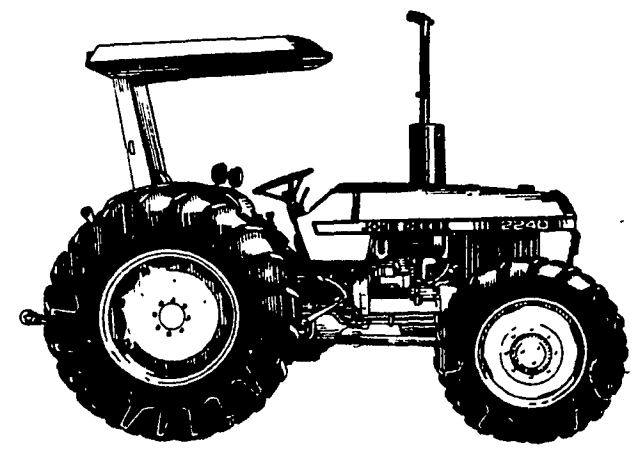

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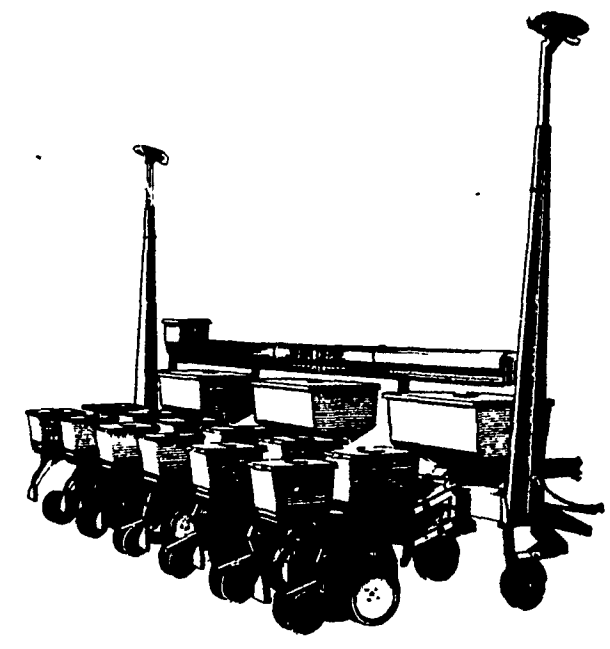

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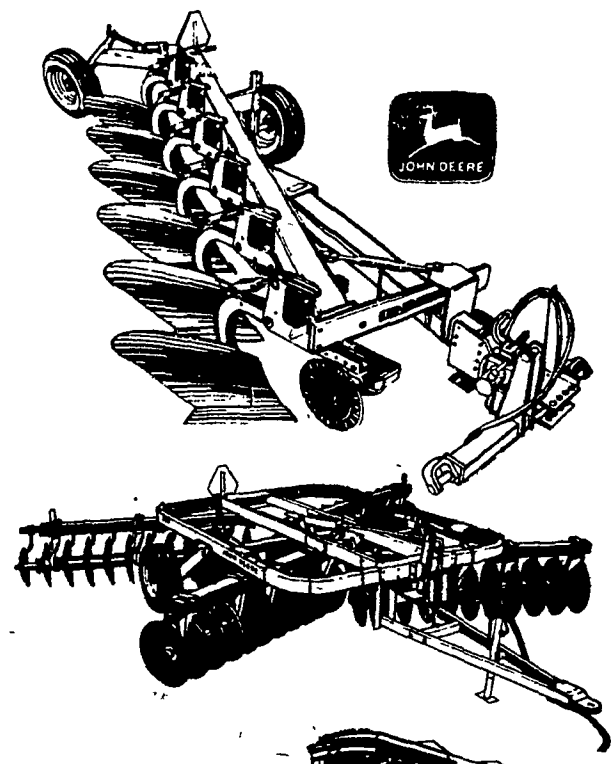

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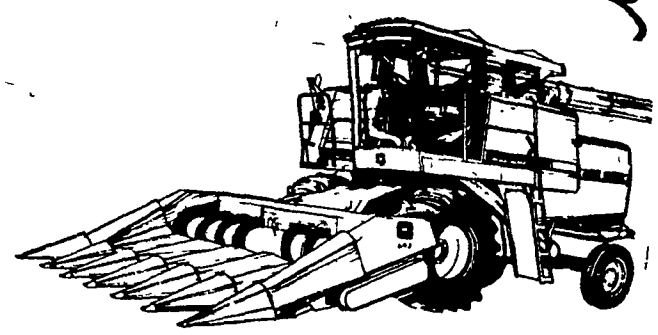

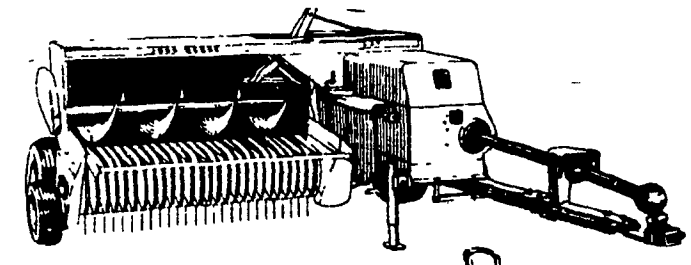

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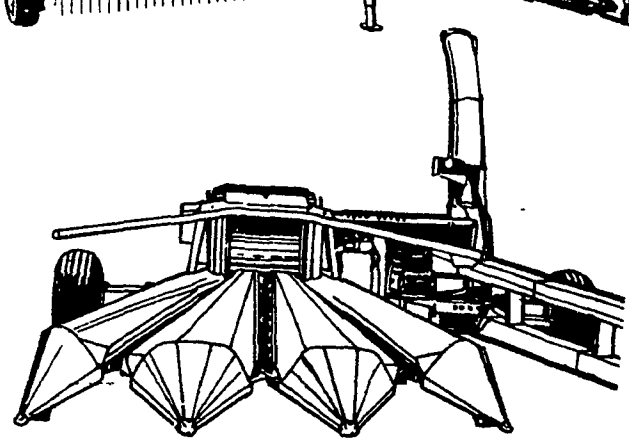

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Shorthorn breeders elect officers

FREDERICK, Md. — New officers were elected at the Maryland Shorthorn Association meeting, held here recently at Watson's Family Restaurant.

Elected as officers for the following year were: Duane Harper, Woodbine, president; Raymond D. Ediger, Frederick, vice-president; Wayne Neely, Frederick, secretary-treasurer.

Henry L. Dodrer, Jr., Littlestown, Pa. and Leroy Harper, Gaithersburg, were elected to a three-year term as directors. Retiring directors were George W. Bowman, West Friendship, and Thomas E. Smith, Frederick.

The Junior Association also held elections with these results: Kristina Harper, Gaithersburg, president and director; David Dell, Finksburg, vice-president; Steve Dodrer, Littlestown, Pa., secretary-treasurer; Susan Dodrer, Littlestown, Pa., reporter; George Bowman, Jr. and David Bowman, both of West Friendship, directors.

Kristina Harper, Gaithersburg; Marjorie Eyler, Mt. Airy; William A. Davidson, Culpeper, Va.; and Harry L. McCann, Winchester, Va., each gave a talk entitled "My Greatest Thrill with Shorthorns."

Activities slated for the future are the Shorthorn Calf Sale, to be held October 15 at the Frederick Fairgrounds, and the summer family picnic, which will be announced later.

The Association will continue to award trophies to juniors exhibiting the champion Shorthorn steer and heifer at a dozen or more Maryland shows.

Wayne Neely gave a brief history of the breed and stated that 1983 marks the two-hundredth anniversary of the first importation of Shorthorns into the U.S.

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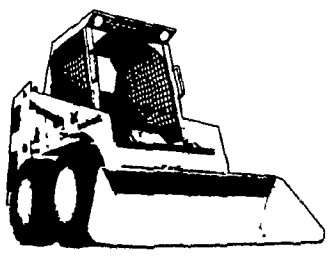

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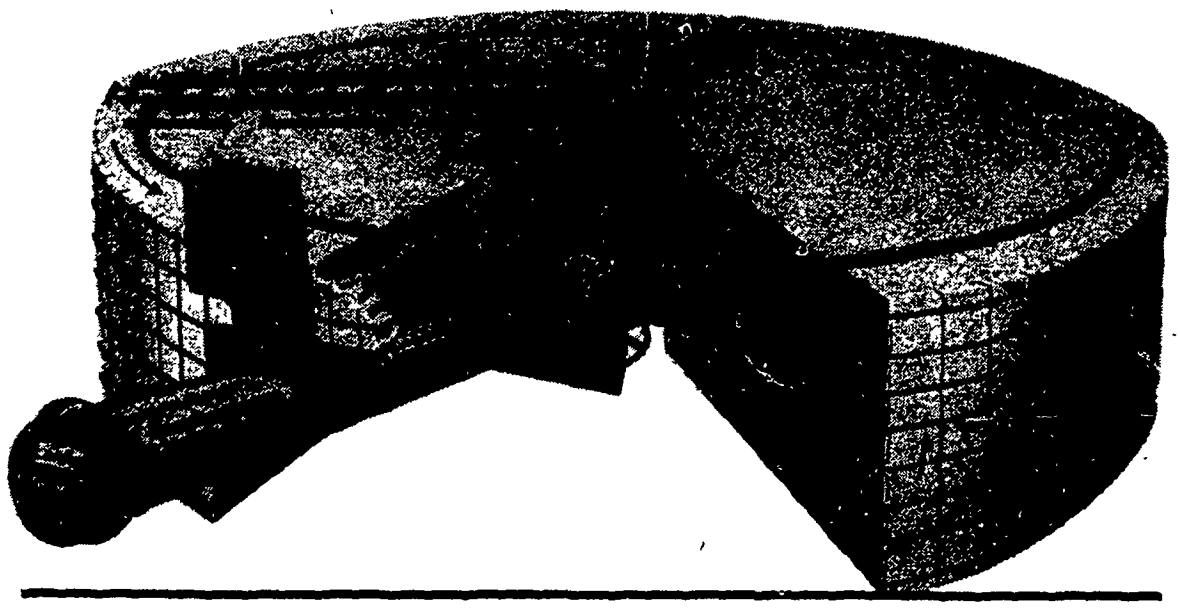

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Consider economics of small beef cow herds

LANCASTER — "The average size of beef cow herds in the United States is fewer than 50 cows and in the east, the average beef cow herd has less than 25 cows. The small beef cow herd is an important source of both feeder and slaughter animals," says Joseph H. Way, county agent for Montgomery County.

According to Way, the beef cow enterprise has an appeal for many people including both full-time and part-time farmers. The appeal largely stems from the following factors which generally are considered advantages of the enterprise:

- low labor requirements;
- the enterprise does not require specialized management;
- specialized buildings and equipment are not required;
- the beef cow can utilize roughage that otherwise might go unused;
- it is a relatively low risk enterprise (especially in terms of cash losses);
- the enterprise adapts readily to a variety of farm situations;
- the income from the project is usually received as a lump sum;

While the preceding factors tend to lead to increases in the beef cow enterprise there are also factors which tend to restrict increases. These could be considered disadvantages of the enterprise, and they are:

- net returns per unit tend to be low;
- the units are small;
- high land prices tend to limit opportunities for expansion;
- the enterprise requires regular attention.

Way notes that while the advantages appear to be greater than the disadvantages, the low net returns per unit and the difficulties of expanding the enterprise often discourage those with beef cow herds and act as deterrents to those considering starting a beef cow herd.

He concludes that while economic returns are often not the prime considerations of individuals starting a beef cow herd, over the long run they tend to be the determining factor affecting the increase or decrease of beef cow numbers.

Iowa to host Nat'l Ayrshire Convention

BRANDON, VT — The 106th National Ayrshire Convention is scheduled to take place in Cedar Rapids, Iowa later this month. The convention will be headquartered at the Five Seasons Hotel, April 27 through 30.

The National Ayrshire Sale will be held in conjunction with the convention, on Saturday, April 30, at the Five Seasons Center.

Planned activities for the convention include, an Amana tour, farm tours, a hog roast with entertainment, the national business meeting, an awards banquet, and special programs for the ladies.

For the youth, a horse drawn hayride and hot dog roast is planned as well as old classic movies, and an Apple II computer will be available in the youth room with dairy farm related programs.

The convention will close with the national sale on Saturday. Convention Chairman and contact person is Howard Keehner, Guttenberg, Iowa.

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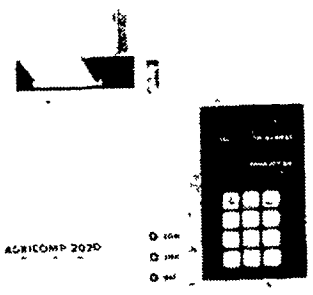

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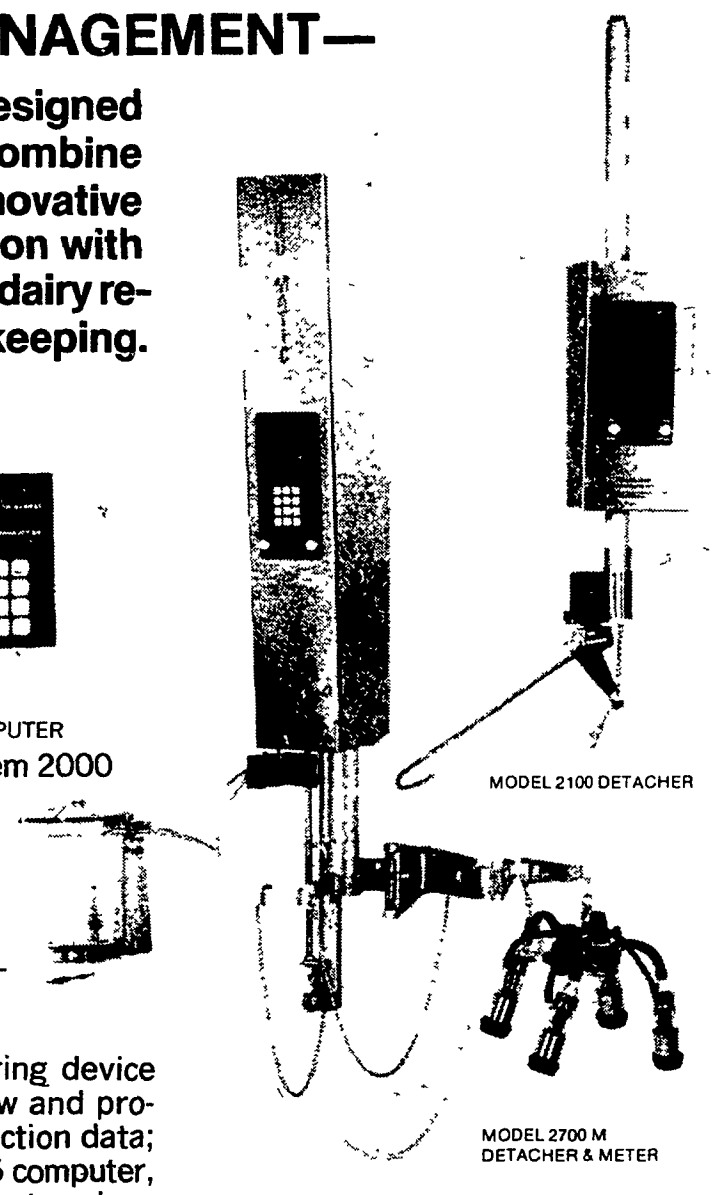

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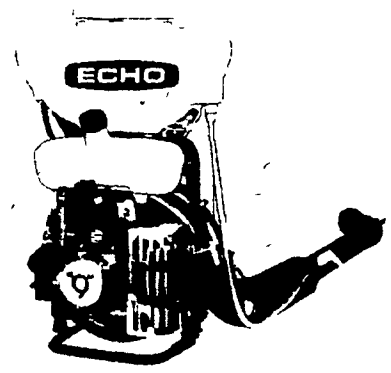

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Pa. youth wins 4-H commodity marketing trip

UNIVERSITY PARK — A Pennsylvania youth, who over the years raised and successfully marketed his beef cattle, has won a trip to the 32nd National 4-H Commodity Marketing Symposium in Chicago, Ill., April 23-26.

Robert Livingston, 18, Dover, will be among 45 4-H'ers attending the four-day educational event in the "Windy City." Winners were selected by the Extension Service.

Sponsored by The Chicago Board of Trade, the annual event brings together 4-H'ers who have compiled outstanding commodity marketing projects during the past year.

Livingston, son of Mr. and Mrs. George E. Livingston, is a freshman at Pennsylvania State University, majoring in animal production. The York County youth, a 10-year 4-H'ers, plans a career in the livestock production industry.

Livingston became interested in the commodity market when his family tried to obtain the best possible price for the livestock they produce on their 75-acre farm.

"No matter how modern or successful a farmer is in terms of his production practices, all of his efforts will be wasted if his marketing program is not earning him the highest possible return for his commodities," Livingston said.

Over the years, Livingston has been very successful in the show ring with his Limousin cattle, winning reserve grand champion at the Pennsylvania State Farm Show in 1979. "The show ring can be a very effective marketing tool," he added, "since the animal's appearance in the ring indicates the quality of meat."

Livingston shares his knowledge of the commodity market with others through demonstrations and illustrated talks. In 1982, he was a state representative to the American Institute Cooperation's National Institute on Cooperative Education.

Robert Livingston

The 4-H Commodity Marketing Symposium is designed to help participants understand how basic principles of commodity marketing and economics apply to commodities sold in cash markets and traded in futures markets of major commodity exchanges.

Delegates will participate in seminars, tours and activities that explain the use of futures markets as a management tool and aid them in adapting market information and knowledge of market functions to on-going 4-H projects.

A special feature of the sessions will be a visit to the trading floor at the opening of the market to shadow traders as they buy and sell futures contracts. At the close of trading, 4-H'ers will hold their own simulated pit trading exercises. 4-H'ers also will meet with officials on The Chicago Board of Trade, hear from traders and marketing representatives, and tour points of interest in Chicago.

The symposium is arranged by National 4-H Council in support of the 4-H program of the Cooperative Extension Services of the state land-grant universities and the U.S. Department of Agriculture.

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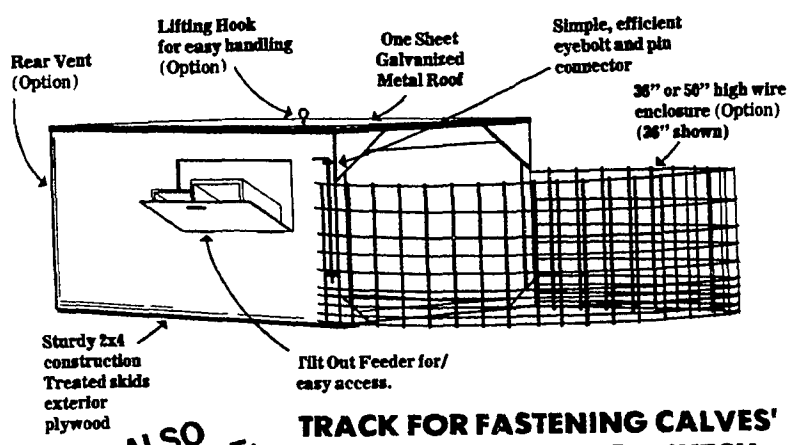
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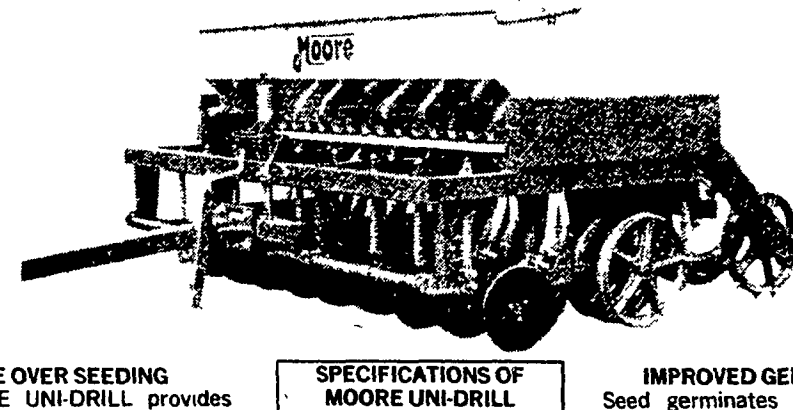

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The Uni-Drill is designed to seed from 2 lbs. to 400 lbs. per acre Seed rate is controlled by a micro-adjustment screw.

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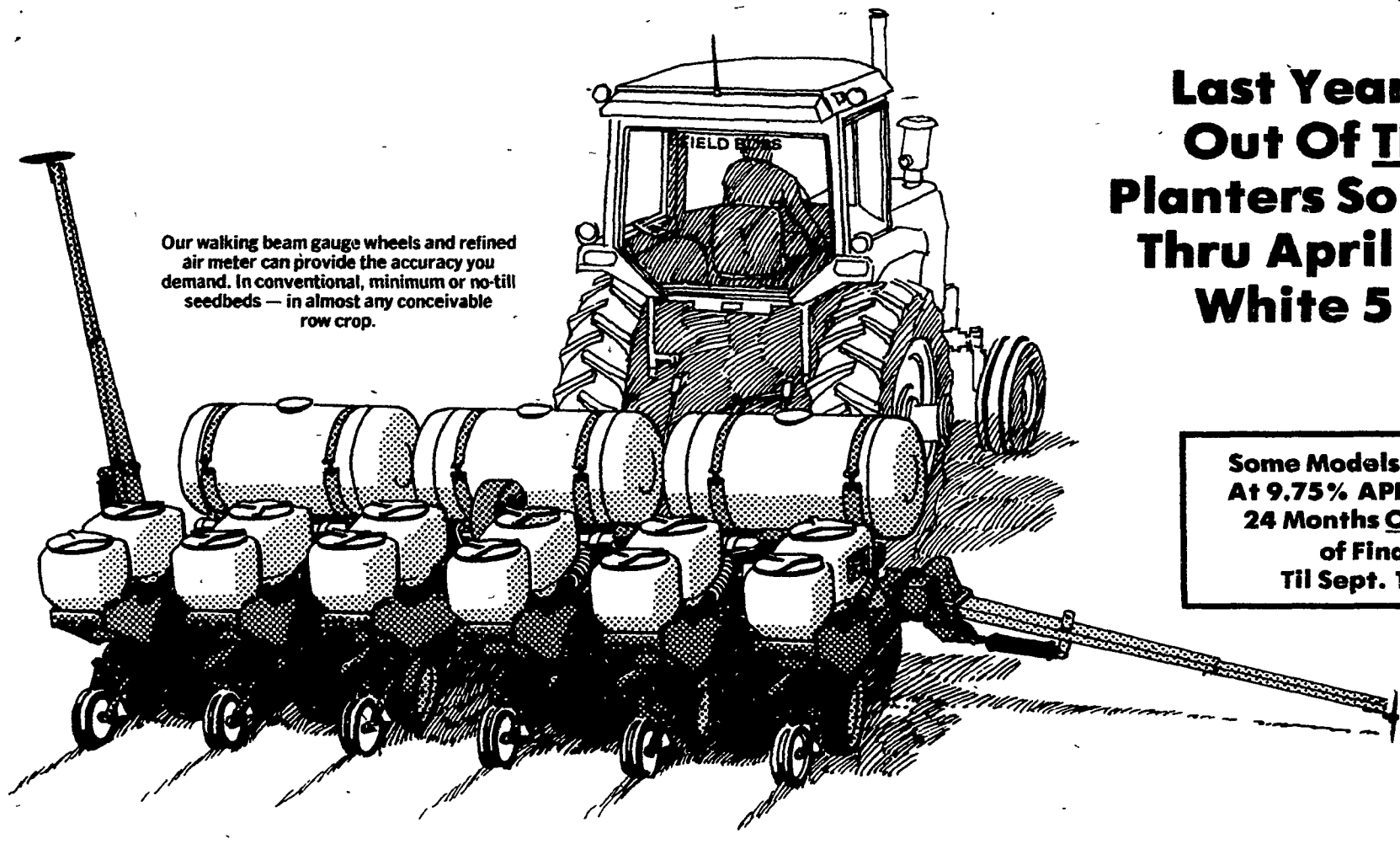

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U. of Del. greenhouse prepares for ag day

NEWARK, Del. — Previous visitors to the University of Delaware's student-run Ag Day extravaganza are likely familiar with the College of Agricultural Sciences greenhouse. It's the site of one of the most popular of the day's activities, the bedding plant sale.

Once again, students and staff will be ready with a variety of plants when Ag Day rolls around on April 30, from 10 a.m. until 4 p.m., rain or shine, at Agricultural Hall in Newark.

Plants grown by David Frey's production and management students and by the Horticulture Club will be offered for sale on a first come, first served basis. Included will be cabbage, pepper, lettuce, tomato, and eggplant seedlings; sweet basil; assorted houseplants; and bedding flowers of many varieties including salvia, petunia, dianthus, snapdragon, ageratum, coleus, dusty miller, gazania, marigold, zinnia, and alyssum. Most plants, the by-products of classes, were grown by students for grades.

While Ag Day occurs once a year, greenhouse supervisor Paul Dennison keeps busy year-round growing plants for use in classrooms and by extension personnel in demonstrations as well as by Agricultural Experiment Station scientists in research.

For instance, Robert Carroll's plant pathology students grow plants in soil inoculated with fusarium fungus in the greenhouse, to observe the effects of different seed treatments on controlling disease. Other students inoculate tobacco and tomato plants with different viruses to become familiar with symptoms and learn about disease resistance.

William Mitchell grows weeds in the greenhouse to teach turfgrass management students the difference between Kentucky bluegrass and crabgrass. Paul Burbutis uses the greenhouse to grow host plants for insects discussed in his entomology classes.

Maintaining healthy plants among the weeds, insects and diseases keeps Dennison's job challenging. He takes great pains to control the potential hazards, watering diseased plants with extreme care so that none of the water splashes healthy plants and infects them. He's also especially cautious about insects when Carroll works with viruses because aphids could spread disease throughout the greenhouse. He sterilizes all pots and tools that come in contact with diseased plants. The greenhouse contains a steam unit in which he pasteurizes infected soil and plant material before composting them.

Dennison gets requests for plants that commercial greenhouse operators rarely see. For example, field mustard is neither decorative nor tasty, but it reproduces more quickly than most other plants, and produces interesting, easy-to-spot genetic mutations. Dr. James Hawk's genetics students often use it for plant breeding experiments.

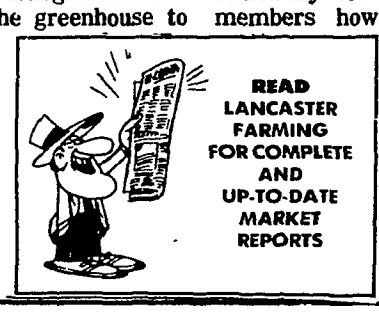
Hawk's graduate students also conduct corn breeding experiments in the greenhouse, while other researchers work there on soybean disease control, control of corn borers, and similar problems of importance to agriculture.

On the horticultural side, Charles Dunham finds the greenhouse handy to grow blooms for his flower arranging class. Annual plants are also started there and transplanted by Dennison to the gardens around Agricultural Hall, where Dr. Richard Lighty's students study them early in the fall semester to see how their colors and textures combine in a garden.

Extension 4-H agents Jim Moore and Mark Manno use the greenhouse classroom occasionally to teach 4-H club members how to force bulbs, arrange flowers, and make wreaths and corsages. Dunham opens the classroom to FFA members from around the state for similar activities, as well as plant identification contests.

In addition to the plant sale, other Ag Day activities are aimed at families. There will be a children's pet show, pony rides, greenhouse and farm tours, crafts, exhibits, farm animals, a square dancing demonstration, and a chicken barbecue dinner.

The event is free and open to the public. Tickets to the barbecue dinner will be available at the door.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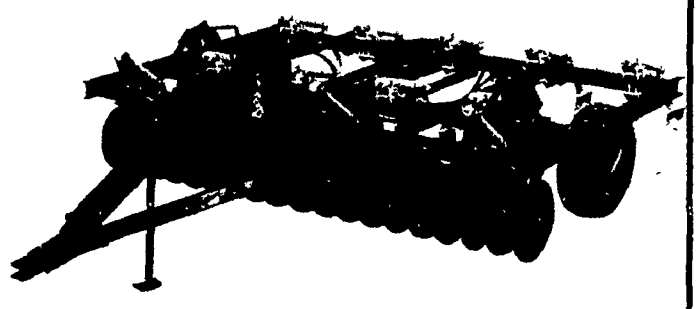

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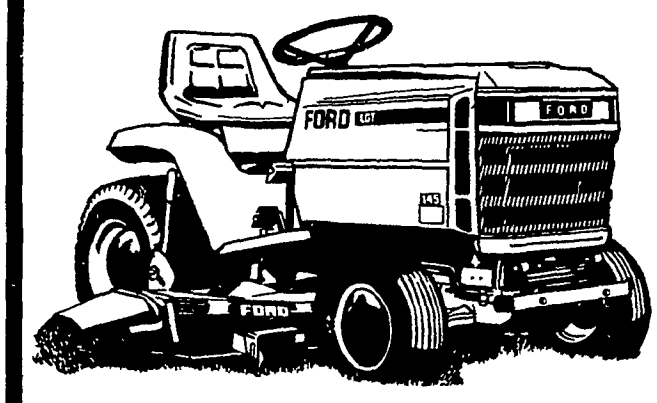

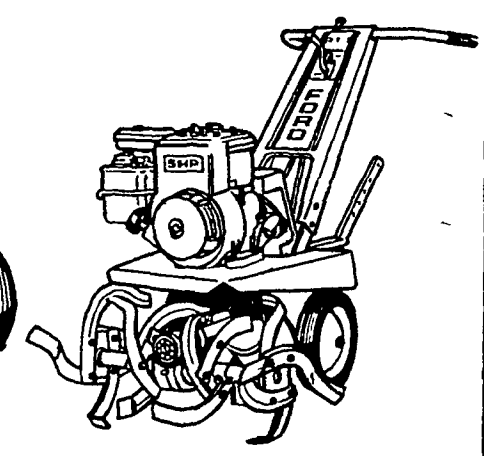

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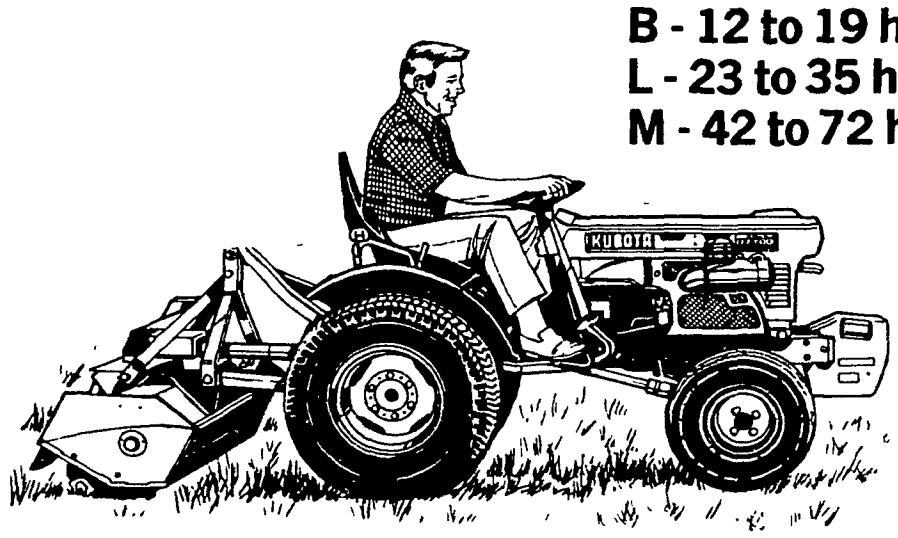

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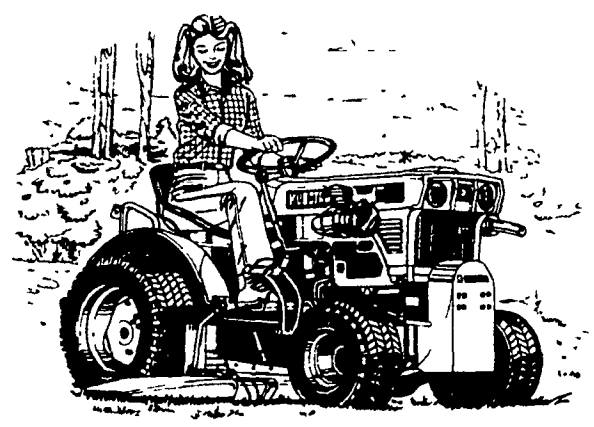

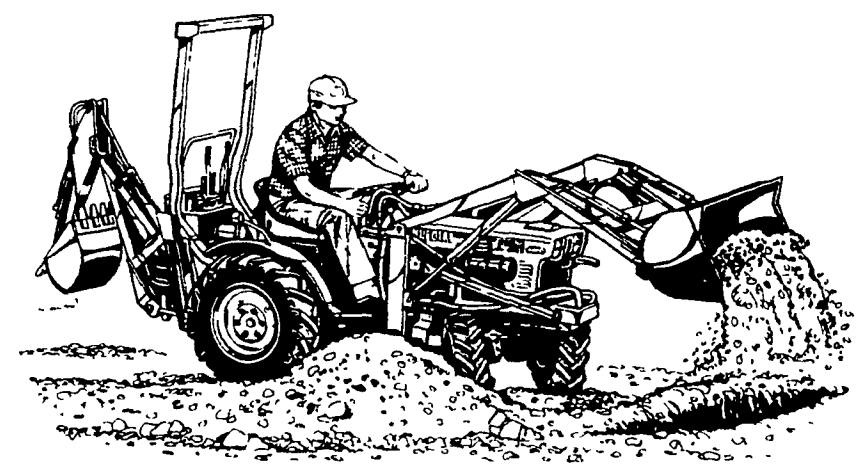

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Virginia plays 'Host on the Coast'

to 1983 Nat'l Holstein Convention

The 98th annual convention of the Holstein Association of America will convene in the seaport city of Norfolk, Virginia, June 26-30.

The Virginia Holstein Association will host the 1983 national convention. According to General Chairman Herschel Gardner of Mt. Solon, VA, a full round of social activities, business meetings and national Holstein sale is scheduled.

Convention activities will be divided between the domed Scope Convention Center, and Omni International Hotel and the Holiday Inn-Scope. The Sheraton Inn at Military Circle, the Madison Hotel and Holiday Inn-Portsmouth will house convention participants.

Norfolk provides easy access to the "historic triangle" of Williamsburg, the colonial capital of Virginia; Yorktown, scene of the battle that won the American Revolution; and Jamestown, location of the first permanent English settlement in America.

The city is situated exactly in the middle of the East Coast, at the base of the Chesapeake Bay in the heart of Southeastern Virginia. It is at the center of a multi-city area known as Hampton Roads, which includes Virginia Beach, Chesapeake, Portsmouth, Newport News, Hampton and Suffolk.

Virginia Beach offers sun and surf relaxation with such attractions as the old Cape Henry Lighthouse and Seashore State Park within 10 miles from downtown Norfolk.

Social Activities Begin Sunday

After registration at convention headquarters Sunday, Holstein families may wish to spend the day visiting the sights of Norfolk, the home of the world's largest naval base. The city has lovely old Virginia gardens, historical homes of the 1700s, an $80 million art collection, the Douglas MacArthur memorial and a newly-opened waterside pavilion of shops and restaurants.

Holstein Association President Maurice Keene will greet convention guests at a Sunday evening reception held in Chrysler Hall, Scope Convention Center. A musical variety show will follow the President's Reception.

The Virginia Holstein Association encourages young national Association members to attend the convention. Besides the regular host day activities, there will be special convention events for juniors: visits to the naval base, harbor boat cruise, beach picnic and pizza party.

Junior teams will test their dairy knowledge at the Holstein Dairy Bowl later in the week. Recognition of the six national Distinguished Junior Members will be made at an awards brunch on Wednesday.

Monday, Host Day

Three major activities will highlight host day. There will be morning tours of Colonial Williamsburg, featuring a luncheon at the Sunken Gardens on the campus of historic William and Mary University. Visitors may continue the Williamsburg tour by taking buses to Busch Gardens Amusement Park in the afternoon.

A special golf tournament has been arranged for conventioneers at the nearby Lake Wright Championship course.

Business Meetings

On Tuesday and Wednesday, the Holstein Association sponsors early bird sessions on technical dairy topics. The two-day annual meeting will convene during this period at the Omni International Hotel. Delegates will act on the business of the Association during the sessions.

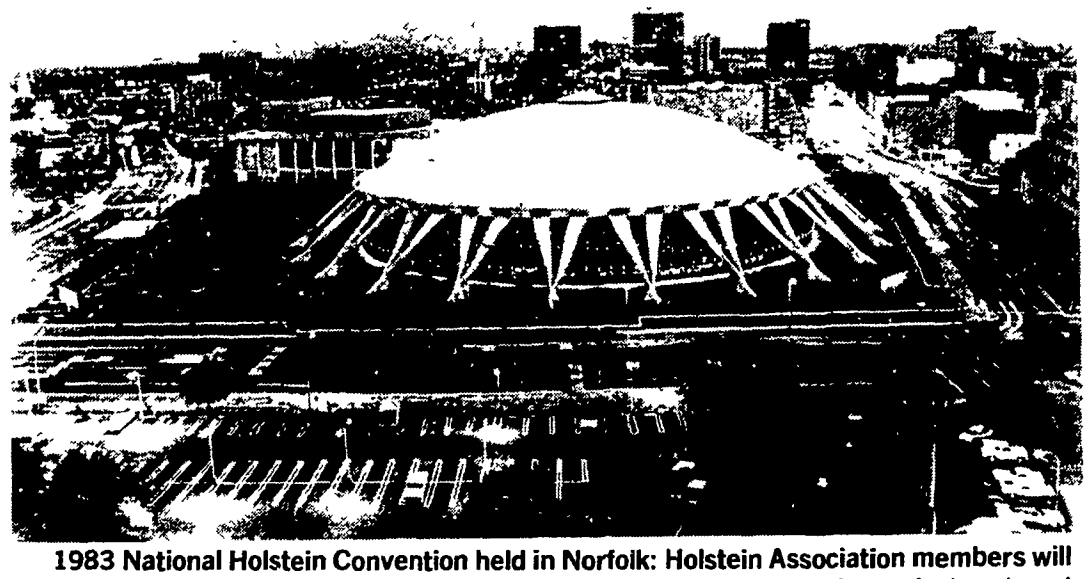
Convention Banquet

The traditional farewell banquet will begin at seven o'clock, Wednesday evening, in the Scope Convention Center. Archie Campbell, from television's Hee Haw Show, will headline the entertainment program. The painting judged best of the Holstein art show will be auctioned later in the evening.

National Convention Sale

Early Thursday morning, buses will shuttle Holstein conventioneers to Old Bayville Farm in Virginia Beach for the national premiere sale which begins at 9:30 a.m.

Holsteins from some of the finest U.S. herds will be placed in the auction ring for sale. The end of the sale will conclude activities of the 1983 Holstein convention.



1983 National Holstein Convention held in Norfolk: Holstein Association members will attend a convention banquet at the Scope Convention Center (pictured above) and conduct the annual business of the Association at meetings at the Omni International Hotel.

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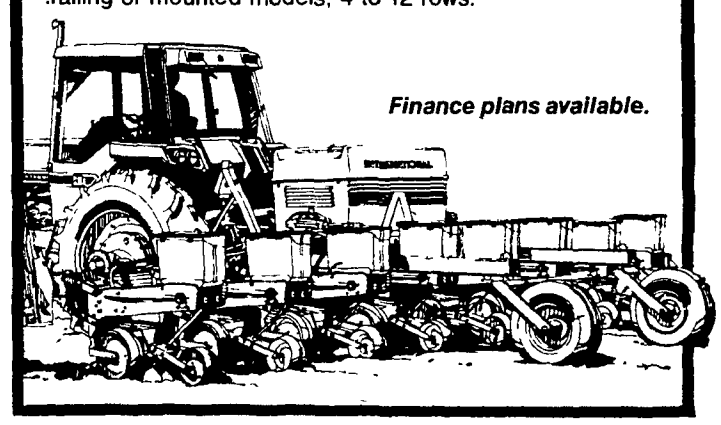

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The Dairy Business

By Newton Bair

How to Figure Odds

This may well be the worst of times for a young man to try to start farming. Having said that, I know that dozens of enterprising young fellows are going to try it anyway. Some will succeed and some will not, just as has been the case for many past generations.

There are two ways for a young person to approach the decision to start farming on his own. First, possessing an 'independent' spirit, he's fired up with the idea that since dad did it and Grandpa did it, he can do it too - (especially since he's a little smarter than both of them). He definitely needs that kind of fire and enthusiasm to get the initial push. But the guy that thinks that's all he needs is heading for a fall.

The Business Approach

Farming, whether its Dairying or any other form you like, must be considered a method of making a living. Living expenses are the first items that enter the debit side of any income-expense ledger. Too many young people overlook or underestimate the cost of living when mentally calculating the profits to be made from farming. "We'll just take out what we need for groceries, then there'll be plenty to pay the other bills." It's going to be the "other bills" that will often set first priority, with very little left for a decent living.

Those other bills, for a young dairyman, are the real problem... Here's what it looks like for one young fellow who recently asked for advice on starting out on his own. He is able to rent a barn with 40 stalls, pipeline milker, 500-gallon tank and gutter cleaner, allr ready to go. He would have the use of a tractor and spreader. A small cottage is available to live in. There is no land included. The rent asked is $500 a month. Reasonable enough, but everything else must be purchased with borrowed money. All feed must be bought.

Watch loan payments

Using the budget worksheet from the Penn State Farm Management Manual, assuming milk worth $13.00 cwt. and all variable and fixed costs at current values. If the young man manages to sell 14000 lbs. of milk per cow, he will realize a net return of $517 per cow per year. Multiply that by 40 and he NETS $20680 a year or $1723 a month. Out of that net income must come rent, utilities, all living expenses AND the payments on any borrowed capital he might need to get started.

It will be those loan payments that determine whether this would be a workable deal or not. If he must borrow $50,000 to buy cows, to be paid off in four years at 12.5% interest, the payments are $1275 each and every month! Obviously, there would not be much left to pay rent, utilities and living expenses. However, if the loan can be amortized over TEN years instead of four, the monthly payments will be reduced to about $702.

The point is, a payment schedule for borrowed money must be in harmony with the CASH FLOW generated by the farm operation. More cows won't necessarily furnish enough extra net cash flow, if the payments on extra borrowed capital are too high.

Push that pencil

This is the type of 'pencil pushing' that we've been hinting about for a long time. Young farmers should arm themselves with the necessary tools to help them figure, calculate and analyze the financial pros and cons of farming. Get a set of amortization tables, or better yet, get a copy of the Penn State Farm Management Handbook. The cost is $8.00, and it can be obtained by writing to, Box 6000, University Park, Pa. 16802. Learn to use the many useful tables, planning guides and farm enterprize budgets it contains. You don't even need a computer to make wise financial decisions. But, to avoid the pitfalls of financial trouble, you must make use of all the tools and information available. At least start with a sharp pencil and some cold, hard facts.

This is Cal-Bet Star Jolly Julie, dam of Ro-Ka-H Pete Patent - ET.

Select Sires gets 2 Pa. bulls

PLAIN CITY, Oh. — Select Sires, the nation's largest family of farmer-owned and controlled artificial insemination (A.I.) cooperatives, has acquired two outstanding young Holstein bulls from the state of Pennsylvania. Based on their superior pedigrees, Ro-Ka-H Pete Patent-ET and Pack-Herd J Tristam have been chosen as two of only 130 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1983.

Ro-Ka-H Pete Patent-ET was bred by Robert Henry, of Union City. His dam is one of "Ivanhoe Star's" highest producing daughters, Cal-Bet Star Jollie Julie. She is Very Good (88) with four records over 32,000M and three over 1,300F. Her best record, at ten years, is 35,414 of milk and 1,373 of fat. The grandam is Cal-Bet Jerry Juliette, an Excellent (92-2E) "Tidy Burke Jerry" daughter with records to 25,320M and 1,034F. The sire of this fine bull is Straight-Pine Elevation Pete, renowned for this superior genetics.

Pack-Herd J Tristam was bred by Richard Packard, of Troy, and acquired from Jackson Holsteins of Boulder, Colorado. His dam is Pack-Herd Jet Stream Tiara, an Excellent (90) "Jet Stream" daughter over 29,000M. The grandam is a Very Good "Ivanhoe Star" daughter over 28,000M and 1,100F and the third dam is a Gold Medal Dam twice over 24,000M, 1,000F. This yound bull is sired by a great sire of proven sons, Glendell Arlinda Chief.

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15.5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
18.4x34, 6 ply	$289.00
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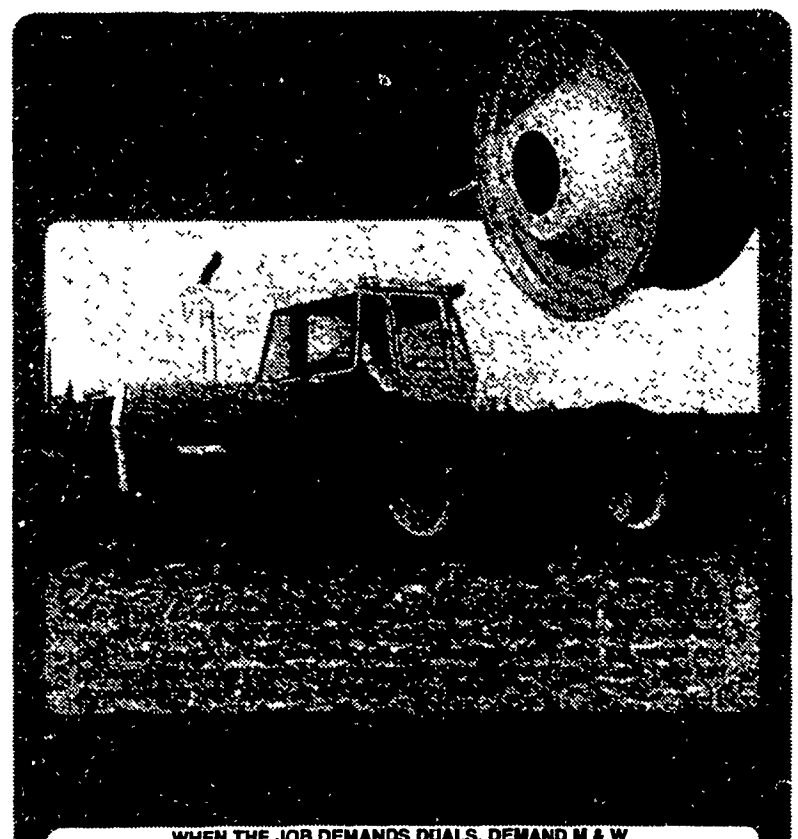

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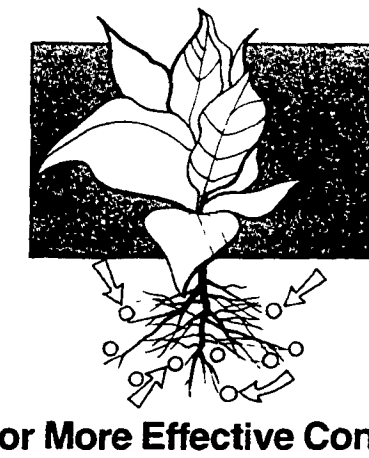

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Air pressure may help irrigation

FORT COLLINS, Colo. — Knowing exactly when and how much water is needed by plants has been a problem for farmers since irrigation began. Increasing costs for water and the energy to pump it, plus decreasing supplies, make accurate estimates even more important.

Plant physiologist Edwin L. Fiscus, with the U.S. Department of Agriculture, proposes that measurements of the pressure required to pump air through plant leaves may provide a better indication of plant stress — the period when plants stop growing — caused by inadequate water. If irrigators can detect whan plant stress is just beginning, they can arrange for water delivery before the crop becomes too stressed.

When plants are stressed, their stomata close, requiring more pressure to force air through leaves. Stomata are small structures on plants that open and close to permit gas and water vapor movement between the atmosphere and plants.

Fiscus says the concept (mass flow porometry) is not new; it dates back more than 100 years but only recently has equipment become available to make such sensitive measurements.

In his Agricultural Research Service laboratory, Fiscus clamped a small air supply hose to the lower side of a corn leaf and used sensitive electronic equipment to measure the amount of pressure required to move air through the leaf. When stomata are fully closed, 7 centimeters of water in excess of atmospheric pressure is required. A centimeter of water is one measure of air pressure, and air pressure of the atmosphere at sea level is 1000 centimeters. When stomata are fully open, less than one centimeter pressure in excess of atmospheric is needed to move air through the leaf.

"Preliminary data look promising for accurately predicting stress before too much potential crop yield is lost. If additional studies with wheat and beans are as encouraging, small equipment packages might be developed to place in several field locations. Eventually, the packages could be automated to transmit data directly to irrigation headquarters," says Fiscus, "and perhaps even turn on automated irrigation systems."

Fiscus is planning to use the equipment this summer as feedback elements in a totally-automatic trickle irrigation system. In this way, the plants themselves will control how often they receive water.

More information will be needed before he can correlate the porometer stress readings with the amount of water needed to eliminate stress for several days without actually applying too much water.

An offshoot of Fiscus' research might result in a basic tool for studying stomatal responses to the environment. The technique is easy and rapid enough that it may be possible to identify any drought-resistant plants that may exist within a plant species. These plants would then be used to develop more drought-resistant crops.

Chester Conservation District to sell trees

WEST CHESTER — The nineth Annual Chester County Tree Seedling Sale, initiated by the Conservation District, will be held April 15 and 16.

The District will offer several species for sale including: white pine, Austrian pine; blue spruce; white spruce; Norway spruce; hemlock; and Douglas Fir. Seedlings will be sold in bundles of 10 for $3.50, excepot for hemlock, which will be sold at a higher price.

The sale will start Friday, 6:30 p.m. and Saturday, 9:30 a.m., unless otherwise stated. Boy Scout Troop 70 will be at the Downingtown Superfresh, Thorndale Acme, Cropper's Market in Guthriesville and C & C Landscaping in Marshallton, Friday and Saturday.

The League of Women Voters of Central Chester County will be at the West Goshen Shopping Center and Fiore's Market in Marchwood, Friday and Saturday. Also Friday, from 6:30 to 9:00 p.m., the Professional Secretaries International will be at Farmer greenhouse behind the school, Friday, 3:00 until 6:00 p.m. and Saturday from 9:00 until noon.

The Red Clay Valley Watershed Association will be at Tunis Brothers in Kennett Square and Greenbank Station on Route 41 north of Price's Corner, Saturday only, 9:00 a.m. at the same time, the Brandywine Valley Association will be at Plough Farm & Garden Center, at Route 322 and Sugar's Bridge Road.

Planting instructions will be made available at each sales area. Brown's Market in Morgantown and Shady Maple Market, located on Route 23 east of Blue Ball.

The Northern Chester County Vo-Tech FFA will be at the

Flying Farmers meet

ELIZABETHTOWN — Pennsylvania Flying Farmers will meet at Sweigart's Ridgeview Farm, Elizabethtown, at 12:30 p.m. on Sunday, April 24. 12:15 p.m. at Elizabethtown-Marietta Airport. Techniques of flying safety will be discussed.

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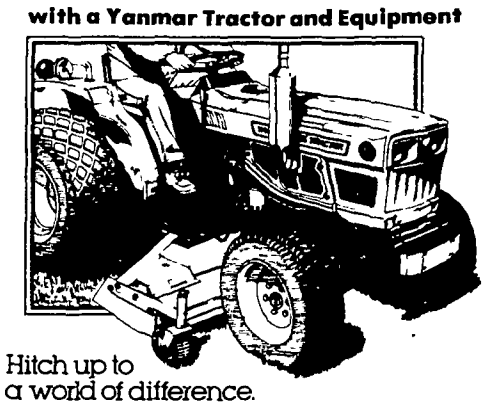

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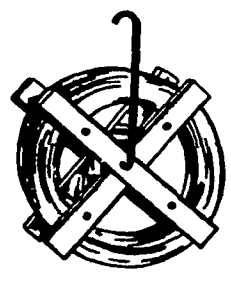

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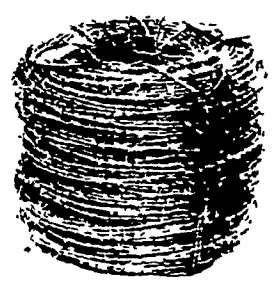
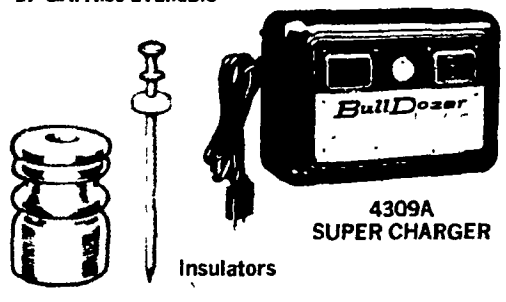


Barbed Wire



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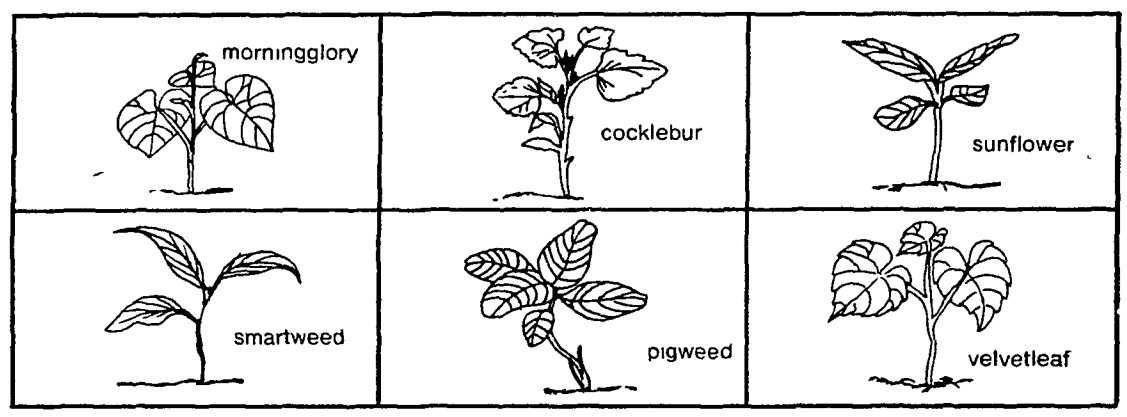
Pick the weeds in your corn you'd like to get rid of...



Then pick Banvel® herbicide... the Big Plus...to do the job.

Pre-emergence: Banvel tank-mixed with *Lasso® to get broadleaf weeds along with grasses...ready and waiting when later weeds germinate.

Early layby (in corn up to five inches high): use Banvel at a one pint rate. Stop weeds before they've had a chance to develop. This Banvel overlay controls cocklebur, sunflower, annual morningglory, other troublemakers.

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Before buying a less adaptable herbicide that may be short on performance, check out the Big Plus of Banvel...from Velsicol.

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Group hits conservation fund cuts

ANKENY, Ia. — Charging in effect that the Reagan Administration is not putting its money where its mouth is, officials of the Soil Conservation Society of America has called on the Congress to give soil and water conservation the national priority it deserves by increasing rather than reducing the 1984 conservation budget.

In testimony before the House Subcommittee on Appropriations for Agriculture, Rural Development and Related Agencies, SCSA's executive vice president, Walt Peechatka, said the administration's 1984 budget proposal cannot be reconciled with the Resources Conservation Act program, a blueprint for future soil and water conservation action, which the president sent to Congress last December.

Peechatka told the subcommittee that the president's budget for 1984 proposes $694 million for all conservation programs administered by the U.S. Department of Agriculture, a reduction of more than 30 percent in funds appropriated by the Congress for this work in the current fiscal year.

"That", he said, "ignores what people all over this country told USDA during formulation of the RCA program over the past five years. It also ignores what the land itself is telling us."

In a written statement submitted to the subcommittee by Peechatka, Norm Berg, SCSA's representative in Washington, D.C., explained that 297 million acres of the nonfederal crop, pasture, range, and forest land in the United States are losing soil through wind and water erosion at a rate that cannot be replaced naturally.

"The potential return from reducing soil erosion loss today far exceeds the costs of trying to correct the problems in the future," Berg told the subcommittee. "The longer soil erosion problems are deferred, the more difficult and costly are the multiple erosion-reduction practices required to sustain production on moderately to severely eroded soils," he said.

"By placing the less than one per cent of the cultivated land with erosion of more than 50 tons per acre in soil-building uses," Berg explained, "about 31 percent of the gross soil loss, by weight, could be eliminated. If areas eroding at more than 25 tons per acre were included, treatment would be needed on only 3.5 percent of the cropland base and would eliminate 58 percent of the excess erosion.

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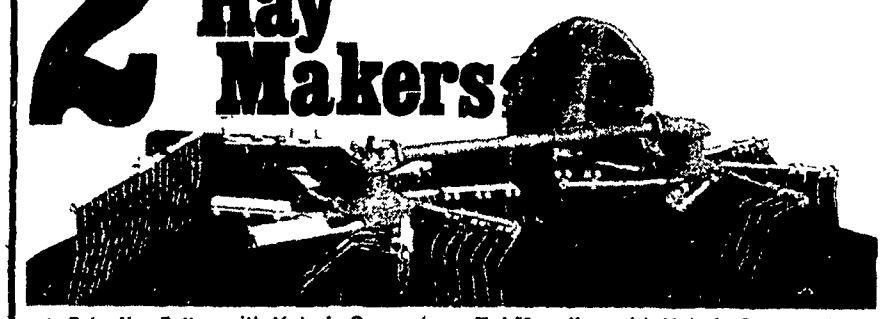
2 High Performance Hay Makers



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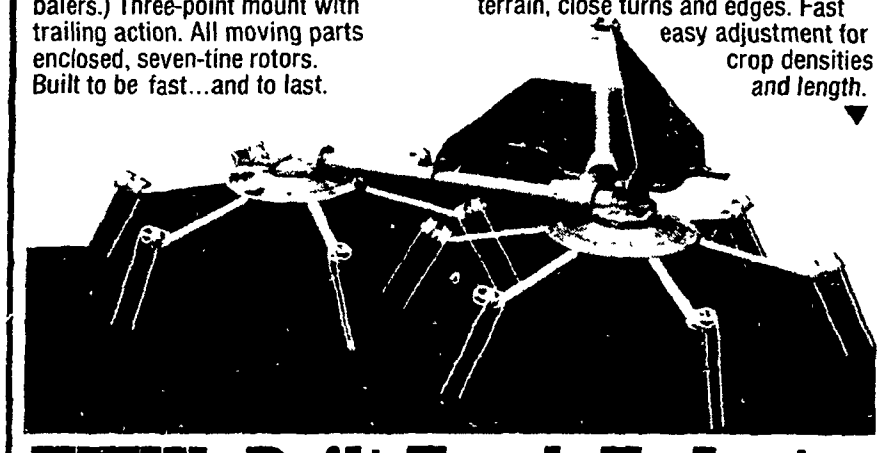

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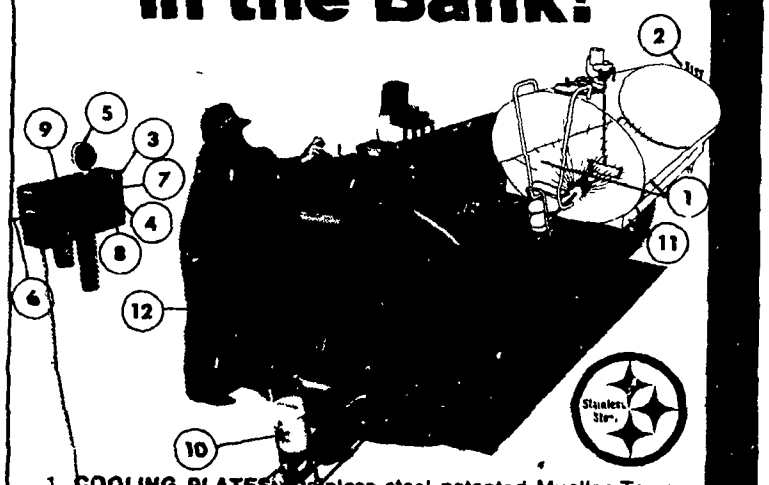

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Farm Women Societies

Lancaster Co. Society 5

Lancaster Society 5 met at the home of Mrs. Paul Stern of Manheim on Saturday, March 26 to hear the Rev. Galen Brumbaugh speak.

The members voted to participate in sewing at the Lancaster General Hospital on April 5. Other plans include entertainment at Conestoga View on May 19.

The next meeting will be held on April 30 at the Lancaster Farm and Home Center and will include entertainment for Society 31 and county officers.

Lancaster Co. Society 11

Lancaster Farm Women 11 met at the home of Helen Shaub on March 31 to view slides of Mrs. Waltanna Shank's trip to China.

Four members of the Society will be attending the Chester County Convention.

The next meeting is scheduled for April 28 at the Robert Fulton Inn.

Lancaster Co. Society 24

Lancaster Society 24 recently met at the home of Joanne Smoker of Gordonville to learn the craft of candlewicking.

The Society members voted to give awards to the outstanding students majoring in home economics at Conestoga Valley and Garden Spot high schools, and to the outstanding ag student at Garden Spot High School.

Society 24 will be entertained by Society 31 in April.

The Society plans a yard sale on April 12 at the Conestoga Church of the Brethren pavilion in Leola.

The next meeting will include a tour of Krown Kitchens in Leola.

Lancaster Co. Society 34

Lancaster Farm Women 34 met at the home of Marcia Harnish on March 21 to recognize new officers: Sheila Mull, president; Khay Rutt, vice president; Melody Krantz, secretary; treasurer, Denise Glick; and Debbie Zug, corresponding secretary.

The newly formed Society was presented two gavels — one from Society 20 and one by Charles Miller, father of member Khay Rutt.

The next meeting will be held at the home of Joyce Holloway and will include a tupperware demonstration.

Fulton grange

QUARRYVILLE — The Fulton Grange is planning a turkey supper today from 4 to 8 p.m. at the Grange Hall. Meal prices for adults are $5 and children, $2.50. Children under 5, admitted free.

Also, the Grange will be observing youth night on Monday, April 11, and an open house on Monday, April 25.

Lancaster Co. Pomona Grange 71 will meet at the Fulton Grange Hall on Saturday, April 16.

Considering part-time farming?

LANCASTER — A growing trend in Pennsylvania is part-time farming — a situation where a farm operator receives a substantial portion of his income from off-farm sources.

For any family interested in part-time farming, the Extension Service has a booklet that explores all aspects of this way of life.

"Farm Management for Part-Time Farmers" outlines the advantages and disadvantages of operating a farm and discusses the pros and cons that a family must consider before making the decision to farm.

The booklet stresses the importance of farm management and the importance of information on farm records, taxes, and insurance coverage.

Also covered are factors involved in deciding what type of farm enterprise — livestock, crop, or a combination of both — is best suited to a family's goals and talents, as well as the costs, labor, equipment and income for the various crops and livestock.

Single copies of this booklet are available free from your county Extension office. Just ask for Special Circular 203.

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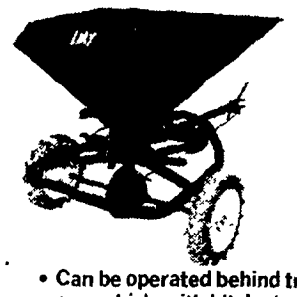

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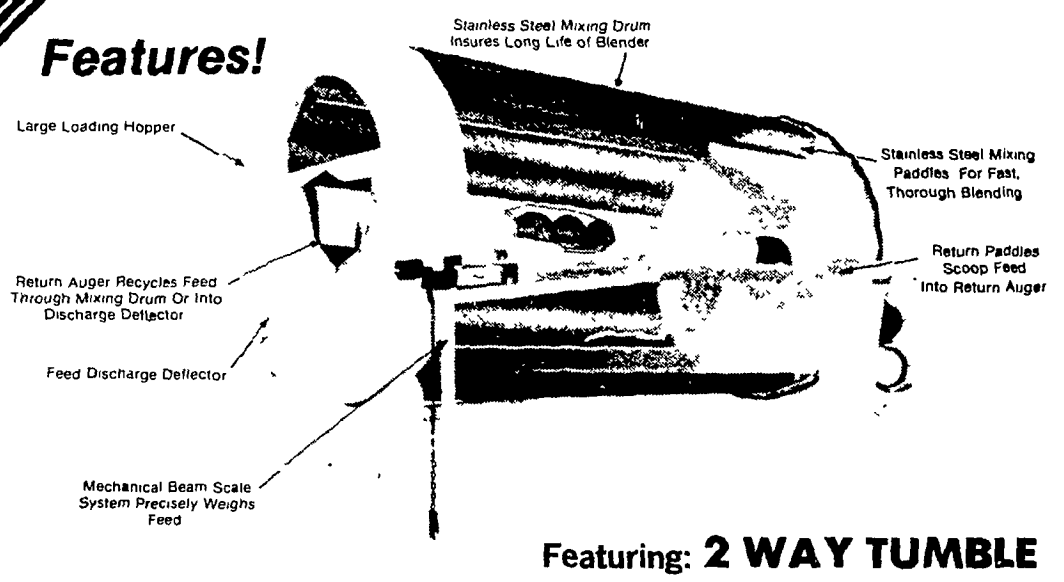
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Stainless Steel Mixing Paddles For Fast, Thorough Blending
Return Paddles Scoop Feed Into Return Auger
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Feed Discharge Deflector
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Featuring: 2 WAY TUMBLE

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Advanced Design Makes The Difference!

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Mix Capacity	50 cu ft 37 bu	90 cu ft 68 bu	120 cu ft 90 bu	150 cu ft 112 bu	210 cu ft 158 bu
At 25 lbs. per Cu. Ft.	1250 lbs.	2250 lbs	3000 lbs	3750 lbs	5250 lbs
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Drum Dia.	60"	72"	72"	72"	84"
Drum Length	48"	72"	99"	126"	126"

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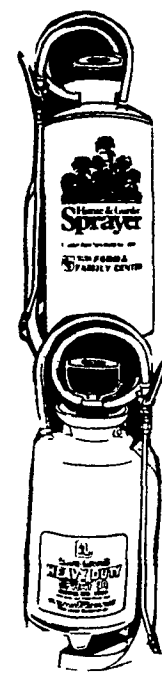

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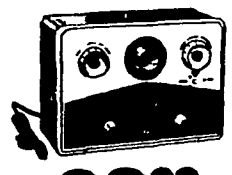

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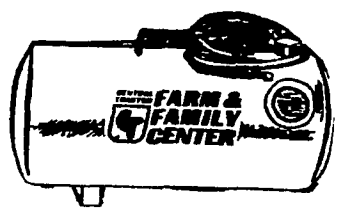

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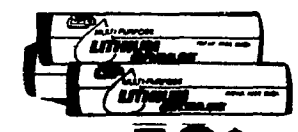

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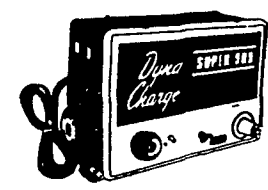

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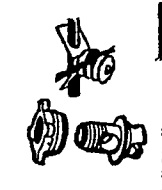
20" 9 ga	NOW 9.99
24" x ¼	NOW 26.99



Insulators

Nail Type	25 pkg 17879-130 Reg 1 75	1.39
Springboard	25 pkg 17880-130 Reg 4 19	3.39
Western	25 pkg 17888-130 Reg 3 39	2.59
Porcelain	25 pkg 17901 130 Reg 2 19	1.69

4.99
Reg. 6.47 / Save 1.48 5,000 sq ft.
29003-464
9.66 Reg. 11.99 / SAVE 2.33 10,000 sq. ft. 29011-464
All-Season Turf Food
Compare All-Season Turf food Get quality and performance at a much lower price

7.29
Reg 8 77 / SAVE 1 48 5,000 sq ft
29028-464
13.77 Reg. 16.77 / SAVE 3 00 10,000 sq ft. 29035-464
All Season Weed & Feed Plus
Compare All Season Weed & Feed Plus All Season gives you more nutrients and more weed killers per bag at lower cost

1.37
Reg. 1.99 / Save 31% 20621-162
40 Lbs. Peat Moss
Dark, rich, Michigan Peat will add fertile organic material to your soil and give it better tilth

3.29
Reg 4.99 / SAVE 1.70 20650-162
10 Lb. Bag Lawn Seed Mixture
Low-cost, mixture of annual and perennial rye grasses

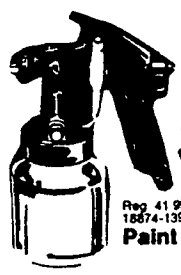
17.99
Reg. 19.99 / SAVE 2.00 19256-143
5/8" x 50' Premium Rubber Hose
50' reinforced with heavy truck tire cord for strength and durability Solid brass couplings 5/8" diameter

329.99
Reg 349 99 SAVE 20 00
22588-258
5 Hp. Chain Drive 28" Wide Tiller

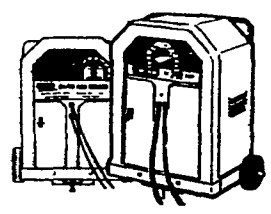
22.99
Reg 26 99 / SAVE 4 00
13998-272
35 Lbs. Lithium Grease

4.77
Reg 5 99 / SAVE 20%
9654-069
Grease Gun

104.99
Reg 114 99 / SAVE 10 00
19461 243
10 Cu. Ft. Trailer Cart



33.99
Reg 41 99
18874-139
Paint Spray Gun

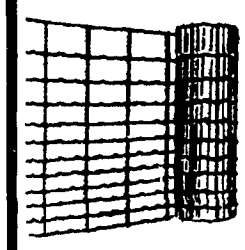


559.99
Reg 579 99 SAVE 20 00
13007 279
3 Pt. 8 Cu. Ft. Cement Mixer
Easy to hook up operates like any other 3 point power tool Includes shielded PTO shaft hydraulic cylinder and hose Fits most three point hitch tractors with power take off and hydraulic valve no mounting brackets necessary Lower link pins and upper link heights may be adjusted

139.99
Reg 142 99 / SAVE 3 00
18040 115
Lincoln 225 Amp Arc Welder
Includes ground clamp insulated electrode holder 15' electrode cable 10' ground cable 6' input cable with plug female receptacle and fittings Uses 220 volt 60 cycle power source Wheels not included
AC/DC Lincoln 225 Amp Arc Welder 18121 115 Reg 289 00 NOW 269 00

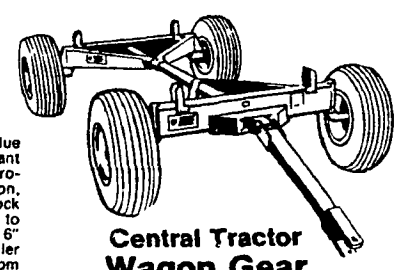
LANCASTER STORE ONLY
Clearance on South African Plow Shares ($4), Shins ($3) and Moldboards ($20). Ford 14" & 16", IHC 14", Oliver 14" Parts still In Stock.

THESE PRICES WILL BE HONORED ONLY AT THE FOUR STORES LISTED BELOW.



114.99
Reg 128 99 / SAVE 14 00
24681-282
47" Field Fence
20 rod rolls has that dollar-value quality for a number of important reasons Galvanized coating provides resistance to corrosion, weathering elements and livestock wastes Springy tension curves to help fit fence to contour of land 6" between stays with 11 gauge filler wires and 10 gauge top & bottom wires Insures strength

99.99
Reg 113 99 / SAVE 14 00
24678-282
39" Field Fence
6" between stays with 11 gauge filler wires and 9 gauge top & bottom wires



Central Tractor Wagon Gear
Featuring one piece steering rod, all-welded construction rear hitch, and pressure type grease fittings Bolster stakes can be set at 36" or 42" width Gear capacities are gross weight at farm tractor speeds All units comes less tires
10 Ton 80780-046 Reg 569 99 **529.99**

CHAMBERSBURG
1351 Lincoln Way East, Ph. 717/264-8282
Open 9-6 Mon.-Thur. / 9-9 Fri. / 9-5 Sat.

LANCASTER
1570 Manheim Pike, Ph. 717/569-0111
Open 8:30-5:30 Mon.-Fri. / 8:30-5 Sat.

QUAKERTOWN
Quakertown Plaza Shopping Center
Rts. 309 & 313, Ph. 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

FLEETWOOD
WEAVER'S HARDWARE CO.
RD 4125 Fleetwood, PA 19522
(on main road from Fleetwood to Topton)
PH: 215-944-7486 — 215-944-9648
Hours: Mon. thru Fri. 8 AM to 7 PM;
Sat. 8 AM to 4 PM

All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on above date.

Not Responsible For Printing Errors

Hunterdon Co. lists food bowl winners

FLEMINGTON, N.J. — The Hunterdon County Extension Center was the site of the first county 4-H Foods Bowl, held in late March.

Sixteen members from four clubs participated in the event.

Following three rounds of questions, the Scissor Wizards 4-H Club of Readington Township was declared the winner.

Team members were Jennifer Monahan of Three Bridges, Adrienne White, and Karen and Craig Parsons, all of Whitehouse Station.

The six highest scoring individuals at the event were selected to represent Hunterdon County at the Northwest Regional Foods Bowl, to be held at the Extension Center on May 7. The top two teams at the regional competition then will compete at the New Jersey 4-H Foods Bowl on June 27 at Cook College.

Woolies Club elects officers

LANCASTER — The Lancaster County 4-H Woolies Club met at the Farm and Home Center on March 14 to elect the following officers:

Gerald Rohrer, Quarryville, president; Monica Esh, Kinzers, vice president; Michele Mylin, Manheim, secretary; Tricia Musser, Elizabethtown, treasurer; Barb Rohrer, Quarryville, and Tim Engle, Elizabethtown, news reporter; Greg Esh, Kinzers, and Lisa Sadler, Elizabethtown, song leaders; Tracy Kauffman, Reinholds and Jennifer Wolgemuth, Elizabethtown, game leaders.

In addition to the new officers, Elvin Yeagley, Elizabethtown, joined the club as a leader.

Anyone between the ages of 8 and 20 interested in joining the Woolies Club is invited to the next meeting, scheduled for April 18, in the basement of the Farm and Home Center.

York Rabbit Club meets

YORK — The York County 4-H Rabbit Club held their March 30 meeting at Bair Station when Mr. Ludwick, leader, conducted a rabbit judging.

Members were reminded that project books are due at the June meeting, and future events were discussed.

Golden Fleece 4-H meets

STEELVILLE — The Golden Fleece 4-H Sheep Club of Chester County met recently to name new officers for the upcoming year.

Officers include: Nancy MacCauley, president; Ricky Hicks, vice president; Katie Hicks, secretary; Ernie Barrett, treasurer; Bill MacCauley and Anne Herr, news reporters; Melyni Bronsen, song leader and Donna MacCauley and Happy Holmes, game leaders.

Guest speaker Bill MacCauley advised the members on what to look for when selecting a lamb. Following his talk, members were given opportunity to select their choice of several lambs.

Sale Reports

A 2 day Public Sale of real estate and farm machinery was held April 1 and April 2 for the Reese B. Ocker Estate on Orrstown Road outside Shippensburg, Pa.

The 79 acre limestone farmland with a 2½ story frame and brick house, bank barn, wagon shed w/double cribs, implement shed, hog pen and chicken house was sold to Frank Cressler of Shippensburg for $136,000.

Other prices were: 1922 Willys Knight 4 door sedan $3100, Rumely Oil Pull tractor $4000, old threshing machine $800, Freight wagons $500 & $600, J.D. Old G tractor $3000 and Domestic engine (made in Shippensburg) $2900.

Auctioneers were Hershey, McLaughlin & Martin.

xxx

A Public Auction of antiques was held April 1 for the Mary E. Rieg(Estate, between Mohrsville and Centerport along Centerport Rd., Berks Co., Pa. There were 600 registered buyers at the sale.

Some prices were: Gaudy Dutch plate $335, tin nursing bottle $290, brass kerosene light $255, miniature decorated chest $390, Nappa oak kitchen cabinet $485, Quilts from $175 to $450, Dinner Bell $350, miniature kerosene light $290 and spongeware bowl $140, also oak bedroom suite $625.

The auctioneer was Dennis F. Wagner.

xxx

A Public Sale of farm machinery was he April 2 by Jennie L. Smith, 2 miles west of Glen Rock, York Co., Pa. There were 378 registered buyers present.

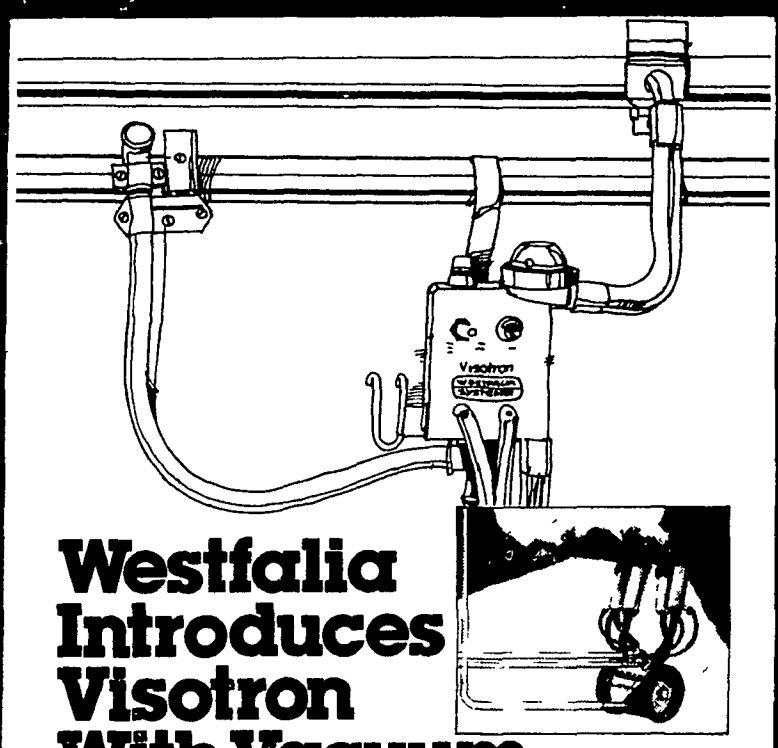
Some prices were: J.D. 60 tractor $2400, J.D. 50 tractor & loader $1575, J.D. B tractor $800, J.D. #34 manure spreader $1075, N.H. #268 pickup baler $975, J.D. 3-B trail plow $150 and J.D. 32 disc harrow $500.

Bob and Tom Sechrist were the auctioneers.

AGRI-TEK

LET US UPDATE YOUR MILKING SYSTEM TODAY!

We Can Increase Your Milk Production And Control Mastitis



Westfalia Introduces Visotron With Vacuum Arrestor

WESTFALIA systemat

The new Visotron Automatic Milker Control is the foolproof, modern method of doing an old-fashioned job in stanchion barns. Gently tends to each cow's production needs without manual supervision. Vacustop Vacuum Arrestor controls levels between milking ratios - automatically! Foolproof, convenient and totally portable, the Visotron saves you time and money. Contact your Westfalia Sales Center now, and find out why the new Visotron Automatic Milker Control is today's method of handling yesterday's problem!

TAKE THE GUESS WORK OUT OF REMOVING THE MILKER.....

JUST WATCH FOR THE RED LIGHT

Let Us Show You The Visotron In Operation In Your Area

SPECIAL INTRODUCTORY OFFER

NEW WESTFALIA VACUUM PUMPS

100 CFM N.Z. Limited Supply

LEASING PROGRAMS AVAILABLE

WE ARE A FULL SERVICE AND SUPPLY DEALER OF WESTFALIA PRODUCTS

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24 HOUR SERVICE

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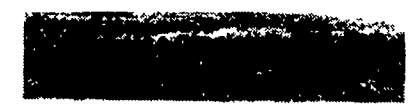
717-627-3000 Titus Burkholder Home 717-859-3863

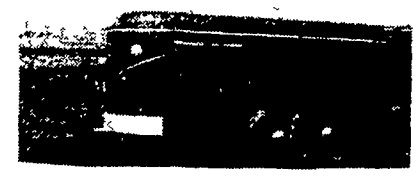
BRANCH STORE OPENING IN EARLY APRIL IN DENTON, MD TO SERVE YOU LOCALLY

FISHER AND STOLTZFUS TRAILER SALES

717-768-3832 between 7 a.m. and 9 a.m.
or call 717-354-0723 after 6 p.m.
East of New Holland, Pa.

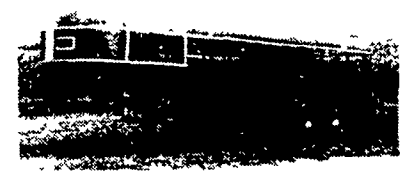


8x20 Flatbed Gooseneck Trailer
$3,295



6x16 Stock Trailer
NOW $2,395

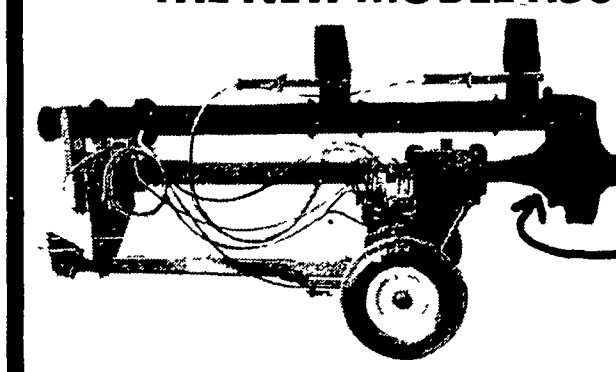
6x16 Utility Trailer
Was $1,495
NOW $1,195
Two 1 ton utility trailers



7x18 Gooseneck Stock Trailer
$4,135
One tractor pull dump trailer
$1,895

INTRODUCTORY OFFER

THE NEW MODEL H5000 HUSKY PUMP



Featuring: Dual Inlet

H5000 Pump • Pump It
Can be changed from "pumping" to "agitating" at full speed

NO OTHER MANURE PUMP OFFERS ALL OF THESE FEATURES

- 8" discharge
- Designed for 540 or 1000 rpm. Simply turn gear box over
- Dual inlet
- Dual agitators - rotates 280°
- Curved impeller blades for greater hp efficiency
- Set up - Fully Hydraulic pump can be installed in pit from tractor seat
- Can be changed from pumping to agitating at full speed
- Can rotate agitator spout hydraulically without disturbing filling spout
- Marine style rubber bearing has almost eliminated bearing wear
- Super heavy frame all bolted assembly for easy servicing
- Available for pits up to 14 ft. deep.

THE H5000 PUMP delivers to 23000 LPM (6000 GPM) with 80-100 hp tractor - designed for today's larger underground pits and hard to handle manure.

— AUTHORIZED HUSKY DEALER —

SERVICE SHENK'S FARM SERVICE SALES

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Phone 717-626-1151 — Our Service Trucks Are Radio Dispatched
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Ford Tractors Equipment

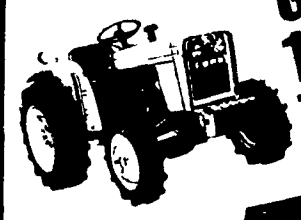
IT'S HAPPENING

AT

LANCASTER FORD TRACTOR

FORD TRACTOR PROGRAMS

PLUS



GET A NEW 1000 SERIES FORD TRACTOR WITH...

10¾% ANNUAL PERCENTAGE RATE

48 month fixed-rate financing through Ford Motor Credit Company.*

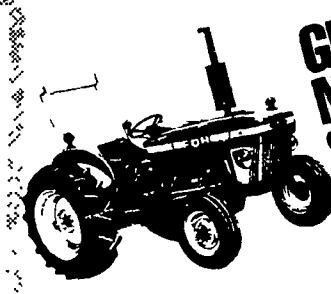
Buy any new Ford 1000 Series tractor and take delivery between now and June 30, 1983 and we can help arrange financing through Ford Motor Credit Company or other participating financial institutions for qualified buyers for up to four full years at the low fixed rate of 10¾% ANNUAL PERCENTAGE RATE New related implements are also eligible when financed with your new Ford tractor

A qualifying down payment or trade-in is required Certain restrictions apply *Physical damage and credit life insurance not included*

ONLY AT LANCASTER FORD TRACTOR

3 YEAR EXTENDED SERVICE PLAN

3 YEARS OR 2500 HRS. EXTENDED WARRANTY WILL BE INCLUDED IN THE PURCHASE OF ANY NEW FORD TRACTOR 1000 SERIES THROUGH TW SERIES FROM LANCASTER FORD TRACTOR DURING THE MONTH OF MARCH 1983.



GET A NEW FORD SERIES 10 TRACTOR BETWEEN 30 AND 60 HP WITH...

10¾% ANNUAL PERCENTAGE RATE

48 month fixed-rate financing through Ford Motor Credit Company.*

Buy any new Ford Series 10 three-cylinder tractor and take delivery between now and June 30, 1983 and we can help arrange financing through Ford Motor Credit Company or other participating financial institutions for qualified buyers for up to four full years at the low fixed rate of 10¾% ANNUAL PERCENTAGE RATE New related implements are also eligible when financed with your new Ford tractor

A qualifying down payment or trade-in is required Certain restrictions apply *Physical damage and credit life insurance not included.*

*Or other participating financial institutions

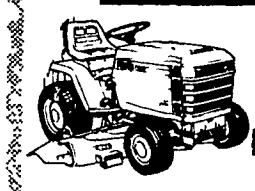
Buy a new Ford Series 10 4-cylinder tractor and...

MAKE NO PRINCIPAL OR INTEREST PAYMENTS UNTIL 1984! NONE!

THEN GET 10¾% ANNUAL PERCENTAGE RATE FIXED-RATE FINANCING FOR UP TO 48 MONTHS!

NEARLY 5 YEARS OF FINANCING FOR THE PRICE OF 4!

FREE MOWER!



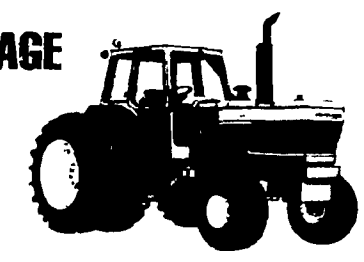
Purchase a New FORD Lawn or Lawn & Garden Tractor at the Best Price We Can Workout.

RECEIVE 42" MOWER PAID FOR BY FORD TRACTOR

Buy a new Ford TW-10, TW-20 or TW-30 tractor and...

MAKE NO PRINCIPAL OR INTEREST PAYMENTS UNTIL 1984! NONE!

THEN GET 10¾% ANNUAL PERCENTAGE RATE FIXED-RATE FINANCING FOR UP TO 48 MONTHS!



NEARLY 5 YEARS OF FINANCING FOR THE PRICE OF 4!

THE BIGGEST — THE FAIREST — THE FRIENDLIEST

LANCASTER FORD TRACTOR INC.

1655 Rohrerstown Road, Lancaster, PA
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A Low Price Is Soon Forgotten. Good Service At A Fair Price Is Never Forgotten.

Ford Tractors Equipment

Ford Tractors Equipment

Dauphin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February, 1983

Rolling Herd Average for February.

NAME	BRD	NO. COWS	LBS. MILK	LBS. FAT
Restful Acres	H	86.8	21,059	743
John Hertzler	H	77.7	18,442	693
J. Melvin Brandt	H	69.5	17,213	649
Larry L. Boyer	H	25.4	17,145	633
Robert J. Schaffer	H	60.5	17,545	632
Catalpa Farms	H	123.3	18,154	629
Roy M. Brubaker	H	69.5	18,188	629
Robert H. Beach, Jr.	H	45.6	16,653	621
John Roy Book	H	67.6	17,357	620
Crissinger Dairy Farm	H	81.3	16,436	617
Earl Campbell	H	55.4	15,728	616
Calvin B. Mauser	G	69.8	13,295	613
Wil-Lene Farms	H	63.8	17,551	610
Roy C. Wilbert	H	32.7	17,221	607
Elwillo Farms	Mixed	124.2	16,250	596
Conwago Farms	H	47.0	15,911	595
Lytle Farms, Inc.	H	100.8	16,862	591
Wilmer Campbell	G	63.7	12,992	586
J. Richard Alwine	H	55.2	15,754	579
Donald Engle	H	65.0	15,680	569
Arthur Brandt	H	102.4	15,165	565
Mahlon L. Lehman	H	54.6	15,533	563
Harold M. Nissley	H	45.2	16,792	558
Sher Mar Acres	H	42.4	14,829	548
Robert Oellig	H	38.0	14,431	547
James Lesher	H	41.7	14,682	545
Stoney Lawn Farms	H	58.6	15,246	544
Dale F Faust	H	35.7	15,707	544
Oel-Del Farms	H	41.3	14,943	543
Noah W. Sauder	H	43.4	14,832	533
A Grand View	H	113.4	14,986	532
Walter Schaffer	H	33.8	13,349	531
Great View Farms	H	54.5	15,845	530
Amos Esh	H	40.7	14,469	527
Paul E. Clugston	H	95.0	14,088	522
Floyd Feidt	Mixed	68.8	13,723	520
Bryncoed Farm Jersey	J	135.7	10,701	518
Lauden Farms	H	160.9	14,259	517
Homer Campbell	H	84.9	13,738	510

305 day lactation records above 600 lbs. fat.

OWNER NAME OR NO.	AGE AT CALVING	LBS. MILK		LBS. FAT
John Hertzler				
Susetta	4-05	17,722	3.7	661
Lilly	4-09	18,683	3.7	684
Nellie	4-02	22,434	4.3	960
Lucillee	2-05	17,465	4.5	779
Alive	2-02	17,782	3.8	667
Ava	2-05	18,931	4.1	783
Conewago Farms				
R-Janic	5-01	18,857	3.7	695
GR-16	4-06	18,029	3.5	629
114	5-02	17,166	3.6	610
Calvin B. Mauser				
Emma	6-10	13,456	4.9	661
Sally	3-03	12,755	4.8	614
Topaze	2-04	14,399	4.5	647
Lytle Farms, Inc.				
Aquar	8-01	23,429	3.1	734
Blitzy	8-03	20,267	3.1	621
Leila	4-06	29,808	2.7	799
Goldie	4-04	19,305	3.5	681
Sonya	2-01	18,778	3.2	607
Crissinger Dairy Farm				
Blacky	6-04	21,208	3.4	722
Holly	4-03	18,260	3.7	671
Mahlon L. Lehman				
Cass	5-07	20,870	3.3	688
Dawn	3-04	17,485	3.6	626
Walter Schaffer				
ORA 11	4-11	15,637	4.3	674
Wilmer Campbell				
Flute	5-03	17,160	4.0	686
Corrie	3-03	15,986	3.9	620
Flossie	3-00	12,688	4.9	628
Harold M. Nissley				
Trina	9-10	21,103	3.7	788
Jann	5-05	19,574	3.3	650
Dolly	4-11	21,293	3.8	818
Catalpa Farms				
Flint	5-00	16,172	4.3	693
Stanley R. Long				
Fay	5-09	17,692	3.7	653
Restful Acres				
Barb	4-06	21,371	4.2	903
Tiffy	3-01	24,548	2.9	718
Belly	3-03	16,584	4.0	659
Lauden Farms				
107	5-08	17,024	3.7	625
9	5-06	18,202	3.5	641
2	0-00	16,528	3.9	645
219	4-11	16,176	3.9	638
Gary E. Miller				
82	5-04	17,480	4.0	707
Roy M. Brubaker				
Tiny	3-01	18,585	3.3	612
James Lesher				
Monica	6-05	19,833	4.0	793
Wil-Lene Farms				
33	7-07	24,767	3.0	752
Oel-Dell Farms				
12	4-10	14,023	4.8	667
A Grand View				
89	2-09	17,878	3.6	651
110	3-01	19,071	3.9	737
David Stoltzfus				
47	3-09	13,947	4.5	631
Amos Esh				
12	0-00	15,713	4.0	628
20	0-00	20,374	3.1	626
Noah W. Sauder				
80	6-05	18,918	3.5	663
Elwillo Farms				
60	4-02	19,386	3.8	727
Larry L. Boyer				
Elsie	7-05	18,630	4.1	757

Lycoming Co. DHIA
February, 1983

The rolling herd averages for February, 1983 include:

Eugene W. Hall	R&GrH	65.2	90.2	19,951	806
Richard Barto	R&GrH	47.0	89.7	18,727	736
Marshall Bros., Inc.	RH	114.1	88.3	17,149	717
Franklin J. Finck	RH	82.4	88.4	17,865	705
John Snyder	R&GrH	42.8	87.0	17,765	698
Dennis W. Eckert	RH	39.0	86.0	18,450	682
Lost Brook Farm	R&GrH	73.6	88.3	18,129	676
Sam & Larry Fry	RH	121.8	86.9	17,750	673
Mont Will Farms	R&GrH	41.8	85.1	17,450	673
Schon-Crest Farms	R&GrH	41.3	90.8	18,396	667
Willard Brelsford	R&GrH	37.7	89.6	19,192	660
Don & Scott Lepley	GrH	34.0	86.5	18,154	658
Benjamin McCarty	R&GrH	28.4	85.5	16,588	653

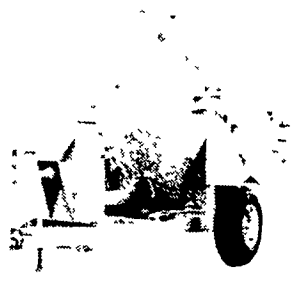
Cows producing over 750 lbs. butterfat.

Samuel & Larry Fry				
Simeon	6-10	27,148	1014	305
Nervy	5-3	22,678	812	305
Singer	4-8	18,830	753	305
Shooky	4-7	17,791	728	275
Nell	4-2	19,511	748	300
Kate	3-3	20,489	791	305
John Snyder				
Spook	6-4	25,643	1001	305
Abby	4-0	18,826	799	279
Richard Barto				
38 Minni	8-2	25,866	958	305
3Linda	2-1	19,707	769	285
17 Miche	10-5	19,458	774	305
F. Edwin Kiess				
Char 400	8-2	22,803	768	305
Marshall Bros. Inc. #1				
B127	5-0	25,866	1467	305
B23	4-6	21,455	788	305
Miller & Rearick				
47	7-7	20,461	751	305
Dennis W. Eckert				
Ivy	4-4	21,241	784	305
Milton S. Fuoss Jr.				
210val	6-11	24,261	765	305
Harold & Anna Mae Bower				
Betsy	6-2	25,284	921	305
Robert L. Tome				
163	5-9	22,961	848	305
Jay & Linda Kreider				
93	4-0	21,119	856	305
Aaron Ritter				
Beauty	4-5	21,295	778	305
Franklin J. Finck				
Glend24	4-5	18,411	750	305
Olivi61	3-1	21,704	843	305

ROSKAMP-THE ROLLER MILL SPECIALISTS
introduce
THE PORTABLE ROLLER MIXER

Features:

• Roskamp 9x18 roller mill with solid white iron rolls • Hydraulic Drive in-feed auger • Digital Scales • Hydraulic Drive discharge auger with 6' extension. • 100 bu. mixer • Supplement in-feed hopper • 540 PTO Drive for roller mill & self contained Hyd. System • Custom made for your farming operation • Models for shell corn & small grain or ear corn and small grain.

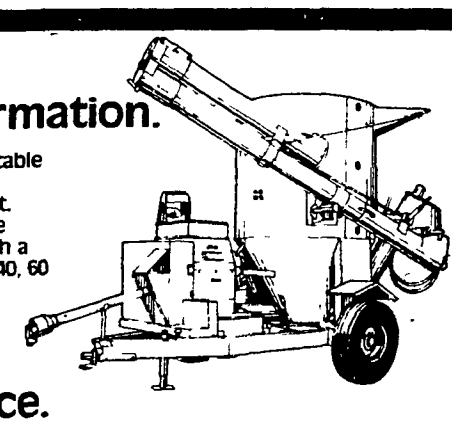


Rolled Feed Advantages:

- Eliminates dust & flour in feed - reduces waste
- Reduces respiratory problems
- Lower processing costs - less horsepower and time for same capacity as hammermills
- Better feed conversion - tests show 5-15 percent better conversion vs. hammermill

FREE information.

Look into Roskamp's Profitable Alternative. And put the profits back in your pocket. Each acre of corn could be worth up to $90 more with a Roskamp Roller Mixer. On 40, 60 or 80 acres, well ... you add it up!



FREE advice.

The Roskamp Roller Mixer: The Profitable Alternative to grinding. Studies prove 5% to 15% greater feed efficiency when you roll your feed instead of grinding.

FREE offer.

Ask a Roskamp dealer for a Free roller mixer demonstration. And with your on-the-farm demonstration, receive a Roskamp Heavyweight Jacket FREE. Sign up today.

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Sign me up for a FREE jacket and on-the-farm demonstration of the Roskamp Roller Mixer.

Roskamp Mfg. Inc.
2167 Rush-Mendon Rd.
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Roskamp

Pastures for dairy cows

UNIVERSITY PARK — In recent years, there has been a strong trend in dairying toward year round, drylot feeding, according to Jud Heinrichs, Penn State Extension dairy specialist. Mechanical harvesting and feeding of greenchop forages as haylage, silage, or hay have become a preferred method of feeding in many commercial dairy operations.

Pasturing is very difficult in terms of management because of the large size of most herds. Chopping increases forage utilization by reducing field waste and cutting down on some energy expenditure of the dairy cow when compared to grazing. However, equipment and fuel costs are much higher.

Heinrichs says that alfalfa-grass pastures will provide adequate protein for high producing dairy cows. Milk production can be increased by adding an energy supplement such as corn to the rations. Due to the large amount of protein in high quality forage, less grain is normally required to get maximal production than coventional ration. Basis for optimum supplementation of forages with grain concentrates would be to add only enough grain to bring the total ration digestibility to 67 percent, the point where digestibility no longer limits intake.

Pasture management systems for dairy cattle can be classified as continuous grazing and alternate or rotational grazing. Continuous grazing is a system in which cattle remain on one pasture throughout the grazing season. The preferred rotational grazing for high producing dairy cows, is a system in which the pasture area is divided into several sections and time is allowed for regrowth between grazing.

This system is also referred to as strip grazing. The stocking rate of a pasture system is a very important management factor in efficient utilization of pastures. A heavy grazing system refers to a rate of stocking that will remove most of the available forage in a short period of time. Quite often a system like this needs a group of follow-up heifers or low producing cows in early spring and late fall to handle the excess forage.

The rotational grazing or paddock system appears to work the best in terms of productivity. The object of the paddock system of forage management is to provide a continuous supply of high protein, immature pasture for grazing throughout the summer. This means grazing the stands for only 2 to 7 days and allowing the pasture to remain in the growing or vegetative stage for an extended period of time which helps to keep the digestibility of the forage at its peak.

The role of pastures in dairy operations is very important and with increases in fossil fuel costs, may become even more important. In many areas of the United States during 4 to 5 months of the year, pastures can be utilized instead of using stored feeding systems.

While it may not be feasible to depend heavily on pastures for large dairy herds because of the large amount of land needed to support the entire herd, some use of pastures may be found for the herd.

PLANTER DEMONSTRATION

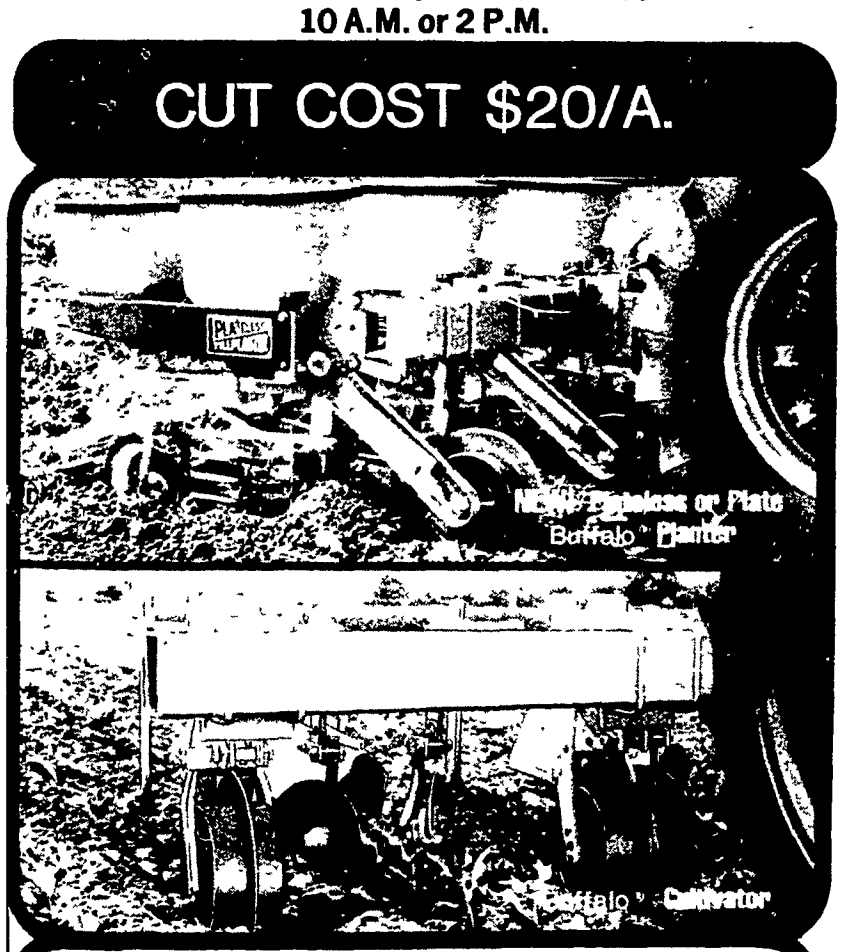
(The Best No-Till Stand)

April 14th; Raindate April 21st

at

M.M. WEAVER & SONS, INC., Leola, PA

Come and see the difference at 10 A.M. or 2 P.M.



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We've been saving fuel, soil and moisture for 20 years! With the Buffalo, you reduce field operations to a minimum . . . cut production costs by $20 per acre or more. Whatever your system may be — till plant, eco-fallow, double-crop, Buffalo is the planter for you!

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MAILBOX MARKET

For Sale - 24 Smoker Bale Galvanized elevator w/ear corn chute. Good condition. 2 stainless steel milk strainers. excellent cond. 717-442-8750.

For Sale - 1974 Chev. flat bed, dump, 33,000 lbs gross. Seed oats $3.20 bu. Fertilizer, clover, alfalfa. 717-444-3968. Perry Co.

For Sale - NH 283 Baler w/thrower, good cond. $2550.00. Ford 208 18' Field cultivator 3 pt. $325.00. Cumberland Co. 717-532-8856.

For Sale - New, 12' Little Giant grain drag; 707 NH Harvester; 48". SHP Hay Fan w/ducts; Lanc. Co., 717-367-7831.

For Sale - Package bees and 5-frame nucs available April 15. Very reasonably priced. Dauphin Co., 717-896-8637 evenings.

For Sale - 8 N Ford Tractor, econd., plus attachments. Berks Co. 215-488-1573.

For Sale - Haying equipment w/tractor hitches. D. B. Mower, Tedder, Dump Rake, 11 ft. grass seeder w/harrow. Berks Co. 717-865-4287.

For Sale - Ford 3 bottom 14", 3 pt. plow, Ford 201 8' 3 pt. disc, used little. 215-286-9467 Chester Co.

For Sale - Black Horse-size driving harness - excellent cond. $175. Black walking Horse $1300. Cumber. Co. N.J. 609-455-2458.

For Sale - green 2nd cut alfalfa hay 135.00 ton, nice 2nd cut mixed hay 120.00 ton. Lanc. Co. 717-653-5344.

MAILBOX MARKET

Notice - Portable sawmill, 471 Portable Power unit to be sold at Visscher s Auction one mile south of Ulster 4/16. 717-358-3048.

For Sale - Three 3,000 gal. fuel tanks never in ground, will load $550.00. 1972 Ford F-600 Dump. Chester Co. 215-268-3485.

For Sale - J.D. Killefer 7 Ft. Offset Disc 20" diameter discs, 20 discs, Good cond. $395. York Co. 717-244-7314.

Wanted - 10' Silo Roof. Windshield for Jeep FC-170. St. Mary's Co. Md. 301-475-2464:

Wanted - Massey - Ferguson 2244 crawler for parts. Harford Co., Md. 301-272-7632 call after 6 p.m.

For Sale - Cat 955 H crawler loader, D.B. 995 tractor-2700 org. hr. clean at Chapman Auction 4/16. Bradford Co. 717-596-2252.

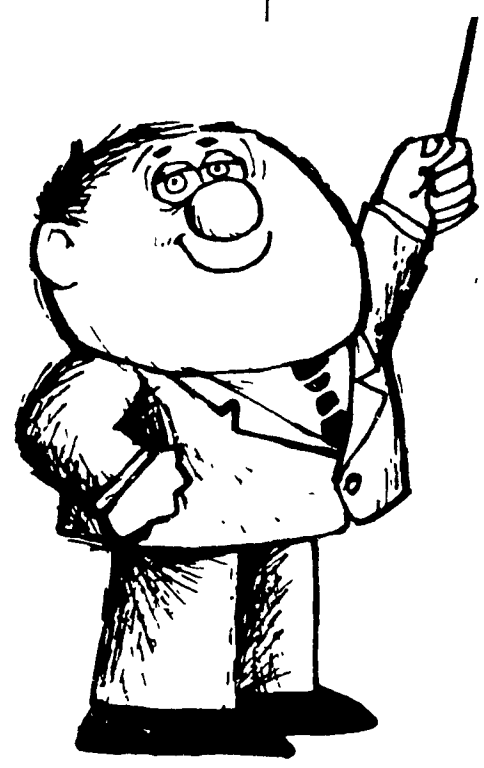
For Sale - 1975-2 horse trailer excellent cond. $1350. Lanc. Co. 717-626-5995.

For Sale - Super M. Tractor w/mounted 2 row #234 NI cornpicker; Farmall M. Tractor; JD Harvester. Lebanon Co. 717-865-6585.

For Sale - Air Shocks, like new used very few miles only 35.00 complete w/air lines; GM pick-up mirrors . Lanc. Co. 717-354-9127.

For Sale - Border Collie puppies; Orchard grass seed; polled Charolois bulls and heifers one year old; Alfalfa hay. Lehigh Co. 215-756-6618.

For Sale - J.D. 246 corn planter 3 pt. new cond. $500. Black hawk corn planter good cond. $50. Berks Co. 215-777-4578.



A LESSON WELL LEARNED... LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

MAILBOX MARKET

For Sale - Oliver Diesel 1855 good cond. Ind. Co., 412-479-2762.

For Sale - Large walnut tree, eight to nine feet clear. Please call 717-933-4430. Ask for Kenny or Jake. Berks Co.

For Sale - Horse- 4 yr old Part-Arabian gelding-halter brake Nice disposition & gentle; Dining set- Nice $600. 717-225-1045.

For Sale - 3 hp. Universal milk pump; Jet pump ½ H.P. Good shape. After 5 p.m. 717-872-5710 Lanc. Co.

For Sale - I.H. 56 4 Row Planter Large fiberglass fert, & seed boxes extra nice cond. Perry Co. 717-789-3711.

For Sale - J.D. 3 pt. spring tooth cultivator, 4 row, like new. NI 2 row Corn picker. Northumberland Co. 717-538-5180.

For Sale - J.D. 630 Good cond. Fenders, PS, 3 pt. Tri. J.D. Van Brunt Drill, J.D. 3 bottom plow. 215-539-4733.

For Sale - J.D. 2 bottom 12" plow on rubber- 2 row 3 pt. Cultivator Bucks Co. 215-968-2503 after 6 pm.

For Sale - Hesston stackhand 10, 1 ton, equipped to stack corn fodder, $4000 Wash, Co., MD 301-678-5296 after 7 p.m.

For Sale - 95 head of Charolais steer 800 to 900 Lb ave call 717-656-6763 Lanc. Co. no Sunday call.

For Sale - White No-till corn planter N/R,7' chisel plow, 3-18" A&R plow, Ford 5000, tractor, Dauph. Co. 717-469-0245.

For Sale - Auto reset 3x16 3 pt. plow; small case farm tractor, 12' 3 pt spring harrow; grain drill; 717-345-4882.

For Sale - 8 H.P. Briggs and strattion-verticle engine. Electric start 717-532-7590 Cumb. Co.

For Sale - 2 J.D. coulters spring tension heavy duty like new 2 row corn planter. No Sunday calls. Lanc. co. 717-354-9584.

For Sale - Warm morning coal stove w/iron plate, $400. Lycoming Co. John K. Fisher, R.D. 1 Box 300 A, Allenwood, Pa. 17810.

For Sale - 1973 Gore 7½ ft. x 20 ft. Gooseneck fivestock trailer, also 20 ft. feeder wagon. Franklin Co. 717-264-8656.

For Sale - Oliver 520 Baler w/kicker very good. A.C. Combine P.T.O. w/Bin, used very little. Suzuki 90 Cycle. 717-776-5280. Cumb. Co.

For Sale - '83 Silverado 1 Ton Dually 454, 4 sp. loaded, 7,000 Mi. W/Or W/O '82, 7½x20 stock Trlr. 301-835-8587 MD.

For Sale - 3 year old Thoroughbred Mare 14.3 Green broke good maners Naver on track $550. Best offer Lanc. Co. 717-653-5327.

For Sale - Two-wheel cart for garden tractor or ATC $35.; 1983 HONDA ATC 185 $1,265. - FIRM, Lanc. Co. 717-665-7631.

For Sale - J.D. 494 Corn Planter with fertilizer boxes. Good cond. $400. York Co. 717-229-2522.

For Sale - New no-till disc from I.H. #800 Early riser cornplanter. Priced to sell. 301-452-5122 evenings. Harford Co.

For Sale - 1- Palor stove, 3 sections, self-feeder like new coal stove. John Weber Myersville Road Green Village, N.J. 07935.

For Sale - M.F. 3 pt. lift 2 row corn planter Lebanon. Co. 717-866-2976.

For Sale - 5 ton E.Z. Trail wagon running gears. 450.00. John A. Stoltzfus Star Route Box 24 Rebersburg, Pa. 16872.

For Sale - Big 4 J.D. Mower w/7' bar; Starline Litter Carrier. Gideon F. Lapp 264 Paradise Lane Ronks, Pa. 17572.

MAILBOX MARKET

For Sale - Reg. Nubian dairy goat kids, purebread & american, sired by Longman buck. Purebred Toggenburgs, some grade Nubians. Perry Co. 717-567-3554.

Wanted - 20-30 wooden pullet bins, tight slated floor & sides for bulk handling ripe tomatoes. Sch. Co. 717-889-3197.

For Sale - Bred Sows $150/up Sows w/pigs by side $200/up. 215-877-4275 till 11:30 p.m.

For Sale - AC 3 bottom 14" snap coupler plow. Cultivator for WD or WD45 AC tractor. Centre Co. 814-355-1647.

Wanted - 2 Good used tractor tires 10-38 or 11.2-38 Lackawanna Co. 717-347-6595.

For Sale - Bank barn, 30 x 60, slate roof, to be torn down York Co. 717-456-7309 weekdays after 6 p.m. weekends anytime.

For Sale - Reg Toggenburg & Nubian goat kids, bred does, DHIR milk records & show wins. Bradford Co. 717-363-2440.

Wanted - Truck dump box for carrying about 10 tons topsoil, 10' long box. Luzerne Co. 717-735-5452 after 5 p.m.

For Sale - Mounted 2 way plows for Farmall Super A tractor. $350. 914-439-4718.

For Sale - 2 Simmental-Charolais heifers & 2 Simmental-Angus heifers about 475 lb. average, $.75/lb. Columbia Co. Nights 717-925-6607.

For Sale - Chevy Pick-up 1961 Six Cyl-½ ton 8' bed $300. - Small rabbit pen $10.00. Newark, Del. 302-731-5505.

Wanted - Sauder manure loader w/hydralic bucket in good cond. Centre Co. 814-349-8201.

For Sale - Reg. Polled Hereford bulls, 9 yearlings. Popular bloodlines, perf. tested/accredited herd. Mineral Co. WV 304-289-3080.

For Sale - Farmall Cub with snow blade and chains. Excellent cond. $1895. Sussex Co. N.J. 201-697-4359.

For Sale - J.D. Model 66 riding mower 30" Cut. 6 H.P. rebuilt engine. 215-445-4823.

For Sale - J.D. 440 crawler dozer; 7½' angle blade & drawbar. Cambria Co. after 7 p.m. -- 814-674-8873 or 674-5441.

For Sale - Complete 200 Amp electric service on pole, roll clear polythelene 40" widex3000' long. Lanc. Co. 215-286-6742.

Wanted - 1½ H.P. Electric Motor 220 volts single phase type used on acorn barn cleaners Franklin Co. 717-263-2210.

Wanted - Power corn sheller. Dual drum grain cleaner. For Sale - 10x12 Range Shelter w/floor. Fuel tank w/pump. Berks Co. 215-683-5269.

For Sale - N.H. 56 rake $800. J.D. transport disc. 28 blades. $400. Berks Co. 215-286-5434.

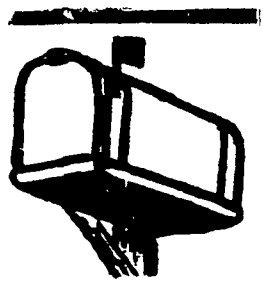
For Sale - 70-4' hog slats ½ price Christ Esh 870 N. College St. Myerstown, Pa. 17067 Leb. Co.

Notice - Trade my upright exhaust system for your underneath exhaust system for 574 Int. gas w/WFE. Perry Co. 717-536-3241.

For Sale - Anderson Rock picker good cond. $2500. Moline 5 star Diesel Fair $1000. No Sunday calls Union Co. 717-922-1135.

For Sale - J.D. 494A Planter $900. A.C. Heavy duty loader 5' bucket 950. A.C. wheel weights. Dauphin Co. 717-692-3616.

For Sale - Three Boars, one Dunco, one Hampshire, and one Yorkshire-Hampshire mixed. Real good stock. 215-267-2251.



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Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

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Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - Farmall Super C, rebuilt engine, new tires, 12V, new paint, $1995. Firm. Columbia Co. 717-672-2638, Lanc. Co. 717-872-5263.

Wanted - Posts and rails for fence. For Sale - Old wooden bar barn windows. Jacob Zook, White Oak Rd., Paradise, Pa. 17562.

For Sale - JD H tractor & equipment, exc. condition, 801 3 pt. hitch for JD York Co. 717-432-3991.

For Sale - 1978 Yamaha 80 A1 condition, Lanc. Co. 215-445-6357.

For Sale - 13 disc Ontario grain drill on steel, sowed about 250 acres, 7' Deerborn mower, 3 pt. hookup. York Co. 717-235-3667.

For Sale - 60 A. farm, house and barn, will help finance, $1500 per acre, 8A farmette and 1890 IHC dump truck, 717-922-6570.

For Sale - 1973 Chevy 8' pickup bed w/fenders & bumper, no rust, milk dumping station, complete. 717-624-8124 Adams Co.

For Sale - Sugar for bees, 10 cents per lb., pretzel salt, .01 cent per lb. John M. Sauder, RD1 East Earl, Pa. 17519.

For Sale - 1977 Lincoln town car, fully equipped, $3500 or will trade for pickup of equal value. 717-528-4961 Adams Co.

Notice - Beautiful reg. Peruvian Paso now standing at stud, to book your mare call 717-284-3329 Lanc. Co.

For Sale - JD 494A 4 row corn planter, dry fert., insect., good condition, asking $750. York Co. 717-993-2743.

Wanted - Good hay tedder, prefer Peaque. Lanc. Co. 215-445-5734.

For Sale - 2 reg. yrlg. Polled Hereford bulls, 4 yr. old reg. Polled Hereford bull. 717-866-4185, 215-589-2966.

For Sale - Very tame Guernsey family cow; 24' silo roof. 215-445-5987. Paul W. Sauder, RD2 East Earl, Pa. 17519.

For Sale - 1980 Chevy diesel ½ ton p/u truck, loaded w/options; 1980 VW Rabbit dsl., 717-866-4185, 717-589-2966.

Wanted - Tri Sport or Honda 3 wheeler, very good or excellent. 717-768-3554 Lanc. Co.

MAILBOX MARKET

For Sale - Locust posts for fencing, Landscaping retainers along banks, driveways, gardens, flower planters, compost piles, sandboxes, etc. 717-755-5587.

For Sale - 20 ton corn silage, $28 ton; steam boiler. John U Stoltzfus, RD2 Box 50 Mt. Pleasant Rd. Honeybrook, Pa. 19344.

For Sale - JD 440 crawler to be sold at Visscher Auction April 16 1 mi. so of Ulster. Brad. Co. 717-744-2517.

For Sale - Toggenburg milkers. Must sell due to limited barn space. Reasonable priced. Burlington Co. NJ 609-267-4411.

For Sale - High side bale wagon 8 ton gear. $725. Excel. cond. Timothy hay. York Co. 717-432-4767.

For Sale - Milk tanks 1000 Baumatric Darikool 6 yrs. round type auto washer; 2 3HP compressors Franklin Co. 717-264-6007.

For Sale - Columbian range stove good cond. Corn sides for flatbed wagon. Have pasture for couple heifers. Lanc. Co. 717-354-7181.

For Sale - Rebuilt Wisc. engines VG4D w/gearbox $1150 VF4 w/gearbox $850 baler engine $450 Smuckers Repair Shop, RD1, Strasburg, Pa. 17579.

For Sale - 2'x4' workbench w/built-in Brown & Sharp magnetic chuck $100. 215-643-6577.

For Sale - Pequea Manure spreader, w/hyd. tailgate, 2 yrs., very good, $2350. Emanuel Esh, Redwell Dr. Kinzers Pa., 17535.

For Sale - Nice black faced ram, 2 yr. old was a twin, $85. 717-733-8579.

For Sale - Farmall cub engine block w/flywheel, manifold, etc. $75. Steel wheels for smaller farm tractor $150 Lycoming 717-326-4135.

For Sale - AC WD 45 w/3 bottom plows $1200; 10' trans. port disc. $500. Perry Co. 717-582-8171.

For Sale - Jamesway chain barn cleaner unit w/motor and 20' chute, $300; 150 gal. fuel tank w/pump. Bucks Co. 215-847-2619.

For Sale - 494A JD 4 row corn planter, front end loader for Farmall A or tractor w/same mountings. Chester Co. 215-932-2288.

For Sale - Try our new 2 horse, Cole corn planter this Spring, $25/day. Wakefield Woodworks, RD1, Peach Bottom, Pa. 17563.

Wanted - Metal turning lathe 36" or more bed, 6" or more swing, no junk, 717-334-5991 Adams Co.

For Sale - JD 700 mixer grinder, good condition, $3500. Lanc. Co. 717-872-5144.

For Sale - JD 430 tractor w/e & 3 pt. $2200; JD 14" 2 BTM rollover plow $675. 717-927-9147 York Co.

For Sale - Ontario 16-7 disc drill on rubber; Cults. for Farmall H tractor. Col. Co. 717-784-0528.

For Sale - Tame Guernsey heifer, fresh 2 weeks, also two seated carriage in good condition. Isaac Zimmerman, New Holland, 717-354-5039.

For Sale - 1975 Ford 7000 truck, 175 hp Cat motor 5&2, 20' bed $7750. Chester Co. 215-932-8579.

For Sale - Cub Cadet 102 lawn tractor, with 42" mower deck, good condition, 717-393-7452 Lanc. Co., eves.

For Sale - JD 3020 gas, good clean tractor $4800; Cub Cadet 7 h.p. tractor and mower $650. Lanc. Co. 717-354-5092.

For Sale - Int. 400 cyclo corn planter, four-row, same as new, 717-637-8172 York Co.

MAILBOX MARKET

For Sale - IH 966 hydro. w/; Bearcat 950A/CM grinder-mixer all hyd.; NH 519 spreader double beater, PTO, Luzerne Co. 717-379-3549.

For Sale - NI model 324 picker in excel. cond. Clinton Co. 717-726-6229.

For Sale - Top buggy w/roller bearings & rubber tires. Good cond. $950. 215-445-5628.

For Sale - NH 404 hay crusher, in good cond. $350. John L. Beiler, Box 121, RD2, Christiana, Pa. 17509.

For Sale - 36' hay rack on w/ wels (all steel) like new, David L. Zook, RD1, Box 286, Christiana, Pa 17509.

For Sale - 4 iron wagon wheels 4" tread by 37" high w/13" tapered hub. 4x8 plyboard calf hutch. Carroll Co. 301-848-4736.

Wanted - Good used motor for 4 qt. ice cream freezer type DM4953 mode' 7212 by JC Penney Co. 215-445-4463.

For Sale - Well started bull calf sired by Kingway Elevation Very Dam by Gay has 600 fat. 717-687-8893.

For Sale - 7 ton Schuld feed bin w/auger & motor. Used only 2 seasons. $850. Lanc. Co. 717-548-2078 eves.

For Sale - Int. model 45, 21', hyd. fold field cultivator, Monmouth Co. 609-448-2216.

For Sale - Reg. polled Hereford yearling bull, priced reasonable, Blair Co. 946-1359.

For Sale - Hol. heifers, 1 due now. Wanted - Guernsey cow. Harvey Hoover, 1st farm East End Main St. Terre Hill, Pa.

For Sale - JD 24T baler w/ejector good cond.; JD #5 tractor mower; Int. 7' flail chopper. Montg. Co. 215-489-4620.

For Sale - Aqha gelding, 16 hands, 6 yr. old, dapple grey. $1400. Columbia Co. 717-683-5196.

For Sale - AKC Poodle puppies, 7 wks. old, shots, quality raised, groomed, male & female. Chester Co. 215-326-8061.

For Sale - Buckeye pitcher, 30 bu. Weaverline feed cart. Bedford Co. 814-766-3310.

For Sale - 220' x 42' 6" bldg. presently used as a 12,000 layer operation, excel. cond. 301-489-4319.

For Sale - Old barn wall stones. 717-362-9301.

For Sale - Nesseth 15' lagoon pump $950. NI 760 uni chopper 3 RN cornhead $3000. Can deliver York Co. 717-229-2346.

For Sale - 1 pair 16.9 x 38 tractor tires & tubes 50% tread; 50 hp electric turbine pump. 717-626-8257.

For Sale - 2 1200 gal. lig Fert tanks. Bucks Co. 215-536-8283.

For Sale - NH 202 manure spreader w/Pequea endgate $1500 excel. shape, Samuel E Stoltzfus, Rt 7 Box 298, Coatesville, Pa 19320.

For Sale - 1979 4 door Chev. Impala good cond. 305V8 auto. air, PS/PB $3900. 717-653-1714.

For Sale - Toledo, Fairbanks, Howe, platform scales, Lanc. Co. 717-626-5751.

For Sale - 2 gal. glass elec. churn $25; Raspberry plants red or black 25 cents each. Lanc. Co. 717-442-8160.

For Sale - 12" x 18' exit auger for sealed silo, bottom unloader, good cond. Chester Co. 215-593-6741.

For Sale - 20' Weber refrigerated display case, open top, 5' high, 1 ph, 2 HP compressor, 609-881-0582.

MAILBOX MARKET

For Sale - 12" x 24" roof slate, best offer, Berks Co. 215-589-2680.

For Sale - 1974 LN 800 Ford cattle truck 24' bed, very good cond. Int. 315 12' cultimulcher. Sch. Co. 717-345-8035.

For Sale - Pony cart & harness; 2 horse cultivator; Amos F. Stoltzfus, RD 3, New Holland, Pa. 17557. Along Voganville Rd.

For Sale - 6600 Ford diesel, 18.4-30 rubber. 1977 model, 3300 hrs. $6700 firm. 215-683-7943.

For Sale - JD FBA grain drill in good cond. Lanc. Co. 215-445-6073.

For Sale - Fiberglass spring wagon w/closed front hay brakes 6v lights like new. Levi King, N. Lime St., Quarryville, Pa.

For Sale - Riding mower, like new, 2 yr. old Int. Cadet w/grass catcher, snow blade, $1650. 717-786-4633 after 5 p.m.

For Sale - Black Angus bulls (2) & bred cows, some w/calves. Berks Co. 215-689-9168.

For Sale - 8 used hog tetters, feeders, waters, & stalles. Jacob Stoltzfus, 39 Colonial Rd., Gordonville Pa. 17529.

For Sale - 1100' 2/3" irrigation pipe, excel. cond. Black Hawk 3 pt. 2 row corn planter inseticide applicator. 717-665-3413.

Wanted - Wisconsin VH4D engine, good used or rebuilt. 814-623-2425.

Wanted - Full or part-time position wanted, farm work or other. Lebanon, Lanc., Berk & York Co. area. 412-852-1947 anytime.

For Sale - Oil-fired Weil-McLain cast iron broiler. Best offer. Lanc. Co. 717-786-3320.

For Sale - Kawasaki 90 dirt bike, good cond. $325. Will deliver 30 miles. 215-445-6181.

For Sale - 100' Jamesway belt feeder w/belt & 1 HP reversable motor, good shape, $450. Cumb. Co. 717-243-2196.

For Sale - IH 806 diesel tractor engine resently overhauled Leb. Co. 717-949-3124.

Wanted - Used silo unloader 16' or larger, reasonalble priced. For Sale - 430 IH baler w/#10 thrower $1500. 215-267-5235.

Wanted - Case #650 windrower, self-propelled, hay cond. 8' cut; or something similar, good cond., reasonable price. Fulton Co. 717-987-3732.

For Sale - Overhead door 9' wide, 7' high, 2 milk cows, 8 can cooler, Daniel Stoltzfus, RD1, Newburg, Pa. 17240.

For Sale - 900-20 truck tires on wheels, 6 bolt $20 each; 2 Ford tractor rims & tires. Dauphin Co. 717-652-1957.

Wanted - Pick-up camper, 9' or less. Will trade a 350 Yamaha street bike if desired. 717-284-4551.

For Sale - Case 1816B skid loader w/low hrs. 2 buckets $4895. Also nice grass hay at barn. Lebanon Co. 717-865-6836.

For Sale - 12 Frey Bros elevated calf stalls in one row. Ready to go. Lanc. Co. 717-872-6424.

For Sale - Maytag wringer washer, picnic table & benches, oak school desk & chair, coffee & end-tables, Lanc. Co. 717-872-2646.

For Sale - Int. 2 row potato planter, excel. cond. Somerset Co. 814-662-2517.

For Sale - Restored 6HP associated gas engine on trucks. 100% complete. 607-432-8083 N.Y.

For Sale - AC model A combine w/cab, $1100; Int. baler w/thrower, $900. Monmouth Co. 201-946-8885.

MAILBOX MARKET

For Sale - 16 crate Agstar hog castle with eight nursery pens, 1976 Vega station wagon. 717-426-1539 after 5 p.m.

Wanted - 10-25 acres to rent for corn in NH area. Top price paid for top quality ground. Lanc. Co. 717-354-0327.

For Sale - JD cyclone B, rollamatic front, good condition, rubber-tired pony cart for large pony. $80. 717-548-2286.

For Sale - 6' willows, silver maples, poplars, $6. Emanuel Z. Stoltzfus, RD1 Box 230, Bird-in-Hand, Pa. 17505.

For Sale - Steel windows 36"wx37"h; 36"wx50"H, 8' bracket harrow $50; Chevy 366 engine $400. York Co., eves. 717-292-4245.

For Sale - New door & jam, metal insulated, 32"x79. New thermo pane windows, 39"x70" & 1 double wide. Lanc. Co. 717-733-8313.

For Sale - Two row corn planter w/fert., extra plates $150; Int. single hole corn sheller, $35. York Co. 717-225-3601.

For Sale - PTO belt pulley for Oliver tractor, row crop 70; side mount, Springwater, NY. 716-669-2776.

For Sale - Two beautiful grade Nubian nannies, born 2/22/82. AKC Irish Setter on reg. border Collie stud service, eves., 717-687-6948.

For Sale - AC 72" manure fork, bucket, 3 pt. hookup, heavy scraper, 54" Kools forage blower, cabinet wood stove. 717-653-2475.

For Sale - Erdeheim Cheviot ram; twin genetics, wormed, dipped & very tame, $100 or best offer. 215-388-6289 Chester Co.

For Sale - Farmall H on steel w/cultivator $750. bumper hitch for Oliver $10. Lanc. Co. 215-445-4893.

For Sale - 205MF manure spreader $1200. N.H. 65 baler w/thrower $800. 717-653-5218.

For Sale - Black raspberry plants 4.00 a doz. Lanc. Co. 215-445-5734.

For Sale - McCormick Deering Forage Hammer mill w/power take off. $150. use roofing tin free. Sand stone's free. Lanc. Co. 215-267-6086.

Wanted - Brackets for loader 36-A. 215-588-5101; Andy Dolan, Box 2278 RD 2, Bangor, Pa 18013.

For Sale - 1 row veg. planter w/water attach. Good cond. $200. Luzerne Co. 717-788-3091.

For Sale - JD Plow, pull type, 3 bottom 14" HD Model #77 hyd. operated w/spring-tryson hitch $350. Hunterdon Co. N.J. 201-782-3671.

For Sale - Grade heifers, fresh soon; 54 Badger blower; 717-789-3687.

For Sale - Used metal windows, approx. 44" x 100" Good. cond. $30 each. York Co. 717-382-4120.

For Sale - VAC-CASE, very good cond. hyd. w/corn cultivators, 3 pt. rebuilt motor, Orange Co. N.Y. 914-355-4121 or 914-355-1598.

For Sale - 71 travel trailer 21' fully contained, sleeps 6, mint cond. 69 glasspar fiberglass boat. Lebanon Co. 717-949-3259.

For Sale - Gehl hi throw hopper silo blower. Very good cond. $500. Mifflin Co. 717-899-6777.

For Sale - Ram Suffolk, Ram Bovillet, Cross, Proven. Born 1/5/81 nice. $150. 301-357-4320, eves. Baltimore Co. 25 miles south of York.

For Sale - Corn planter JD 999; McCormick Deering #7 ensilage cutter. Abner F. Stoltzfoos, Box 418, R3, Quarryville, Pa. 17566.

MAILBOX MARKET

For Sale - Int. articulated 510 pay loader. Bucket teeth, hyd. 3 spool valve, like new. Berkeley Co. 304-754-8065 after 6 p.m.

For Sale - Nine ewes, Dorset-Hampshire cross. 717-548-2263.

For Sale - 2 Westfalia pail milers, used 18 months, like new, $400/each. 717-532-4259.

For Sale - 5 tooth chisel plow, good, built heavy to add extensions $575.

For Sale - Hawk bilt; 157 tank type spreader left hand kick good cond. $450. 717-626-6592 Lanc. Co.

For Sale - 1950 Kaiser & 1951 Plymouth w/4 door rear end; 1938 Chevy all good cond. Sch. Co. 717-345-3427.

For Sale - German Shepherd/collie mix puppies. Mother very good watch dog. York Co. 717-252-2162.

For Sale - Alfalfa hay also Bel Hive supplies at David Goods sale April 6th or private. Lanc. Co. 717-354-0765.

For Sale - 1977 Chevy, ½ ton, 350 cu. in. 1/8, 3 speed, PS/PB, Radio, 4 wheel drive, lockout hubs, 814-742-8331.

For Sale - NI #10 manure spreader, completely overhaul & painted; Juniata Co.; 717-444-3084.

For Sale - Wolf size 774 seed cleaner w/many screens, Fords molasses blender, 717-933-5468 weekdays 7:30-5:00; Sat. 7:30-noon. Berks Co.

MAILBOX MARKET

For Sale - Field cultivator Westgo 21' trans. w/hyd. wings, good cond. Northumberland Co. 717-275-4407.

For Sale - 1982 Plymouth Horizon 19,000 miles 4 door 4 spd. AM-FM 8 track tape player $4695. Lebanon Co. 717-272-8501.

For Sale - Gleaner E combine (A-1) 10' grain & 2 row cornhead. Wanted - Snap on duals. Sch. Co. 717-345-3229.

Wanted - Massey 72,82 or 92 combine w/good engine & drive train. Sch. Co. 717-648-4462 after 7 p.m.

For Sale - 350 IH utility w/loader dirt & manure buckets in good shape $3000. T.D. 6 w/blade. Lanc. Co. 717-872-2742.

For Sale - Extra large 4 year male doberman. Good watch dog. Titus Z. Martin, Box 159, RD 2, East Earl, Pa. 17519.

For Sale - 16' utility gooseneck trailer, tandem axle, excel. all-purpose trailer, custom-built by Glick $1550. 717-252-1469.

For Sale - AC 782 forage harvester $500. & Gandy hay preservation applecator. Lanc. Co. 717-529-2712.

For Sale - 2 new 8' square insulated pig huts. $315. each. Gideon A. Fisher, R3 Box 30, Quarryville, Pa. 17566.

For Sale - Surge 25 K.W. cont. PTO alternator, heavy duty, like new. Cart $1875 or best offer. Lanc. Co. 717-665-6482.

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MAILBOX MARKET

Wanted - Gear box & PTO for irrigation pump, Lanc. Co. 717-733-1048.

For Sale - NH 456 trailer mower, like new, NH 68 baler $595; NI 751 crimper $395, corn planter $200 717-354-0266.

For Sale - White 5400, row narrow no-till corn planter w/monitor dry fert., $2400. AC no-till planter, $1000. York Co. 717-292-4416.

Wanted - Agitator feed mixer. Paul M. Hoover, W. Black Creek Rd., East Earl, Pa. 17519.

For Sale - Amish open buggie Good cond. $750. John S. Stoltzfus Jr., Pumping Station Road, Rt. #1, Box Kirkwood, Pa. 17537.

For Sale - Black & Silver German Shepherd puppies 6 wks old. Isaac Fisher 80 B N. Saudersburg Rd. Gordonville, Pa. 17529.

For Sale - Harvestore 20x60 w/white roof and rebuilt Goliath; 60' tapered board feeder; 512 NH spreader w/gate, like new, 717-334-7005.

For Sale - Lot in Potter Co. Exc. hunting & fishing. 5 acres, $4995. Lanc. Co. 717-733-4346.

For Sale - Homelite XL 10" Chain saw w/4 chairs, exc. condition $50. 717-626-4486 Lanc. Co.

Notice - Custom hatching of your eggs, eggs must be from Pullorum free stock, Lebanon Co. 717-733-8090.

For Sale - Hi-Clearance sprayer, designed for side dressing nitrogen and corn borer treatment. Lanc. Co. 717-684-8431.

Notice - For Rent - 70 acre farm, northern Lancaster Co., along 897. 47 tillable, 15 meadow. House. Barn, room for cows. 717-733-3980.

For Sale - 1980 Honda 125cc, road motorcycle, mint. cond., $575. 292-2821 York Co.

For Sale - Veg. and potato washer and roller table for sorting; 3 pt. Howard rotovator. Union Co. 717-966-3794.

For Sale - 2 Westfalia pail milkers, used 18 months, like new, $400 each. 717-532-4259.

For Sale - IH 460, WFE, low hours on rebuilt w/loader, plow, blade, $3800. Farmall AV $1200. NY 607-589-4578.

For Sale - MF 32 mower, great condition with new crimper attachment, Lanc. Co. 717-665-5683.

For Sale - 1200 Mustang 32 hp., skid loader with bucket & manure fork, $2,600. 717-859-3118.

For Sale - 1979 GMC Model 35 w/24,000 mi., 1 ton w/new 10' hardwood cattle box w/NY tailgate. 607-693-2992 Broome Co.

For Sale - Locust fence posts, round, 7' long, JD transport disc, KBA 12', Berks Co. 215-683-8456.

For Sale - 3940 JD harvester, 2 row narrow w/elec. hyd. controls, almost new. 215-267-7796 Lanc. Co.

For Sale - 400 IN tractor, perfect shape, wide front or narrow front 14938 rear tires. Exc. shape, Clayton, Del. 302-653-9668.

Wanted - AC B or CA tractor in good condition, also good clean straw for sale. $85.00 per ton. 717-626-7451.

For Sale - Myers skid model sprayer, 400 gal. tank 20 GPM piston pump, Kohler engine. Omar Beam, Elverson, Pa. 215-286-9465.

For Sale - Young Hereford beef cows, calves at side, $450. all healthy stock, Berks Co. 215-933-5736.

For Sale - David Brown 990, 1971 model w/12 speed trans., w/David Brown loader w/material, fork buckets, $5600. Cumb. Co. 423-6188.

MAILBOX MARKET

For Sale - 6½' truck cap $75; Brillion chopper $100; 20' bale and corn elevator, $125. Berks Co. 215-488-1400.

Wanted - 2-5 Black Tailed Japanese bantam pullets, Call collect after 7 p.m. 215-683-3209 Kutztown, Berks Co.

For Sale - Sewing machine in 4 drawer cabinet, $150; Rival meat slicer, never used, $40.00. Lebanon Co. 717-838-4179.

For Sale - 200cc Yamaha cycle, 500 miles, good condition, Lanc. Co. 215-267-7775.

For Sale - New Brillion alfalfa seeder, 10' pull type, never used with acreage meter, $2650. Berks Co. 215-926-3196.

For Sale - 7 yr. old AKC male white German Shepherd $50; AKC male Irish Setter $50. Franklin Co. 717-349-7545.

For Sale - JD 2 row tool bar corn planter w/24B unit planters, $150. Western Berks Co. 717-933-4380.

For Sale - 1 Baby Pied Cockatel $30; one White Cockatiel $75; Both with cages, accessories, food, 717-789-4358 Perry Co.

For Sale - 10½' Del-Rey pickup camper, self contained, sleeps 4, kept indoors, exc. cond. 717-365-3542 Dauphin Co.

Wanted - Horse radish root stock. For Sale - MF 3-16 plow w/depth wheel, exc. cond., $350. No Sunday Calls. Cumberland Co. 717-776-7636.

For Sale - Goat kids, Togg/Nubian cross, mothers milking 1-1½ gal. per day, born 3/10/83, does $50; bucks $25. 717-665-6458.

For Sale - IH 400 air planter, 4 row 38", no-till IH 46 baler w/thrower, in good shape. Franklin Co. 717-264-2085.

Wanted - 12 or 16" tube fan. Lanc. Co. 215-445-5928.

Wanted - Incubator, 1-4 tray, 215-489-7905 Mont. Co.

For Sale - Heimeyer power harrow 8', two 18.4x38 tires and two 18.4x30 tires. Good for duals. Sch. Co. 717-648-4086.

For Sale - 2 AC 160 tractors, nice, w/1170 hrs. & weights, good w/loader 2170 hrs. Lanc. Co. 717-354-8232.

For Sale - One load big standard bred carriage horses. Elam B. Stoltztus, 3068 Irishtown Rd., Ronks, PA 17572.

Wanted - Case 300 series tractor, any condition, disc grain drill, good cond. only, 8' chisel plow, 8' pickup cap, 717-758-2929.

For Sale - Pfaff zig zag sewing machine without cabinet $175. Samuel S. Zook, 2407 S. Fifth Ave., Lebanon, Pa. 17042.

For Sale - 1 unit Nu-Pulse milker with pail, 1 year old, 717-866-2406 Lebanon Co.

For Sale - Howards rotovator for Farmall Cub, $400. Berks Co. 215-683-7230.

For Sale - Oliver 7x13 disc drill field ready, $100 or best offer; 175 24" tile staves, 9 door frames, $125 or best offer. 215-944-7475 Berks Co.

For Sale - 1973 Jeep, 4x4, canvas top, JD JDx4 snowmobile. 717-589-3703 Perry Co.

For Sale - Bred beef heifers from Penn State tested bulls; due in Summer, 55 cents/lb. Ray Brown, Hunt. Co., 717-483-6656.

Wanted - Sawmill in useable condition, also need 2 row narrow head for 818 NH harvester, state price. Cumb. Co. 717-776-5735.

For Sale - Cub 193 plow 12" with coulter; Cub 22 mower, 5' cut, extra knives. Lanc. Co. 717-653-4146.

MAILBOX MARKET

For Sale - JD 2 btm. pull plow, galv trough 8'x4'x2'; stainless steel flat bar 3/16"x1½"x12'. York Co. 717-229-2692.

For Sale - 1 yr. old Polled Hereford bull from reg. stock. 490 JD 4 row corn planter. York Co. 717-292-6275.

For Sale - 400 plastic tomato baskets, exc. cond., $1.75 each. Snyder Co. 717-658-3536. 9-10 evenings.

For Sale - JD 4240 tractor, JD grain drill; JD 3940 harvester, Lebanon Co. 717-949-3704.

For Sale - 200 amp Linde mig-welder, 100 percent duty cycle, $500; under new price, used 30 hrs., $1,700. Lebanon Co. 717-273-2050.

For Sale - 10 grade heifers, born 2-82 to 8-82, vaccinated. Joel Brown, 500 Limestone Rd., Oxford, PA 19363, 215-932-3720.

For Sale - Ford farm truck, 30,000 GVW, exc. rubber, newly inspected, offset Killefer disc harrow. York Co. 717-244-4676, 244-9513.

For Sale - IH 440 baler w/kicker works good, price $1400 or make offer, IH 2 row corn planter. York Co. 717-927-6364.

For Sale - #104 Wiard plow, exc. condition, straw & alfalfa hay, no rain. 717-768-9383. Lanc. Co.

Wanted to Rent - Pasture in New Holland, Ephrata or Terre Hill area for 10 heifers. For sale - 530 Cultivator. 717-733-4647.

For Sale - 1 bin wagon, 1 bale wagon, 1 four hole hog feeder, also straw. Cumb. Co. 717-243-1198.

For Sale - NH 357 hammer mill, exc. condition, Ontario grain drill, 13.7 single disc, horse drawn one row cult., Cumberland Co. 717-258-6389.

For Sale - JD manure spreader, #34, PTO drive, 145 bu. good condition, York Co. 717-235-1735.

For Sale - 1981 Ski Doo snowmobile, low hours, like new, $1400 or trade for farm tractor, pick-up truck, Adams Co. 717-677-7387.

For Sale - IH 2 row fast hitch corn planter with fert. attachment, $250. Berks Co. 717-933-8549 after 3 p.m.

For Sale - JD 57 riding mower, completely gone over $400; 2 hog feeders, 4 and 2 hole. North'd. Co. 717-275-2367.

For Sale - Hawk Bilt tank spreader, model 185 good condition. York Co. 717-266-2828.

For Sale - NH 707 forage harvester, forage and corn heads, 3 pt. mount, very good, Adams Co. 717-677-8559 eves.

For Sale - Farmall H tractor w/starter lights. Hyd., $900. After 5 p.m. or all day Sat. or Sunday, York Co. 717-993-6111.

For Sale - JD H tractor with 2 row cult., exc. condition, $1200. Lanc. Co. 215-267-4226.

For Sale - 180 gal. fuel tank with hand pump, filter & hose, $125. Lanc. Co. 717-653-5936.

For Sale - Springing heifers due soon w/good pedigrees; Smigley hog feeder. Israel S. Beiler, RD1 Box 117, Christiana, Pa. 17509.

For Sale - Ashley coal and wood stove, good condition, $350. Daniel Byler, RD1 382 S. Belmont Rd., Paradise, Pa. 17562.

For Sale - 1973 Jeep CJ5, 4 wheel drive, 3 speed, AM-FM cassette deck, after 4:30 or anytime Sat., Lanc. Co. 717-684-6582.

For Sale - Locust posts, small lots of mixed hay & 2 row transplanter. Lanc. Co. 717-684-5352.

For Sale - 7 beef cows with calves, Angus & Hereford cross. Pull type disc 28. York Co. 717-292-1924.

REAL ESTATE

Horse farm, 3 BR home, 10 acres, 36'x70' Morton building, built 1979, Montgomery Co. 215-287-9556 evenings.

For Sale - 62 acres, house and barn, 32 acres and house, 23 acre and 39 acres. Benton, PA. 717-925-6827.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

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Beautiful setting in northern Pennsylvania; 11 miles south of Elmira, N.Y.; an elegant farm of 106 acres; 70 tillable; 21 pasture; 15 wooded; deluxe 4-bedroom ranch built in 1981; in-ground swimming pool; 2½-stall garage; large stock barn; newer horse barn; newer pole shed 84x40; sparkling pond; springs; stream; good potential for airplane landing strip. No. C-7815. WEST REAL ESTATE AGENCY, INC., 12 Canton Street, Troy, PA 16947. Phone: (717) 297-4046.

FIRST CLASS FARM
Beautiful Cove Creek flows 1¼ miles through this 141 acre farm in the scenic Bedford area; well maintained 2-story home has an equipped kitchen on each floor; 2-car garage and workshop area; truckport; excellent barn 30x60; poultry house 10x18; corn cribs; storage shed; 40 acres tillable; 30 fenced pasture. No. 4798. WEST REAL ESTATE AGENCY, INC. R.D. #5, Box 99, Bedford, PA 15522, Phone: (814) 623-8594.

MAILBOX MARKET

For Sale - T.B./Welsh pony, 13.2 h., very classy and well-trained, show, Fox Hunt, Pony Club, Chester Co. 215-932-4728.

For Sale - 3 pt. hook sprayer w/centrifugal pump, 100 gal. tank w/ground plane, elec. driven nozzles, $650. 215-445-6838 Lanc. Co.

For Sale - First cutting alfalfa hay $80 per ton; Had no rain Carbon Co. 717-386-5678.

For Sale - 2 row Iron Age potato planter on rubber or steel, good condition, $300. Luzerne Co. 717-477-5601.

For Sale - MF 750 dsl., hyd. drive combine w/floating cutter, bean bar nice $22,500, Union Co. 717-524-2408 after 7 p.m.

For Sale - Reg. Suffolk ram, ewes, lambs, grand champions, 1980, 1982. Market ewes. 4-H member headed for college. Mont. Co. 215-584-4336.

For Sale - Fairbanks platform scale, will weigh up to 500 lbs. Carbon Co. 215-377-1908.

For Sale - Mixed hay $1 per bale, cert. seed, oats $4.70/bu., seed corn $35 per unit. Tioga Co. 814-628-2191.

For Sale - Int. 2 row rear-mount corn planter to fit Farmall H, C, or M. Hyd. lift, $25. Sch. Co. 717-345-4489.

For Sale - Hardwood fire wood slabs, some cut to stove length, $10 pickup load. Sch. Co. 717-345-8426.

For Sale - 1-16' flat bed hay wagon; 1-9' cultipacker; 1-8' disc; 1-8' spring tooth. 717-529-2549 after 6 p.m. Chester Co.

For Sale - 30 6' steel post, good condition, Shearmaster elec. sheep shearer, Lanc. Co. 717-786-7716 after 5:30 p.m.

For Sale - Gehl adjustable spout for 9" blower pipe, $75; new wood stove, made like fisher, $250. Lycoming Co. 717-323-3803.

REAL ESTATE

48 3/4 acre farm, 8 room house, 40 acres tillable, 135' barn, 2 miles from Johnson City, ideal for horse farm, terms, 607-729-3151.

198 acre farm for sale. 165 tillable, 67 freestalls, double 6 herringbone parlor, 3 silos. Cayuga Co. $170,000. 315-252-2990.

50 acre farmette - half open half wooded, Christmas tree plantation, pond site, very good house, large barn, low taxes, paved road, Stevensville, Bradford Co., 717-746-1860 evenings.

130 acre farm for sale, priced right. Juniata Co. Pa. 717-734-3443.

By Owner - 457 A. Forested land with private lake, excellent road system throughout, plus deer, bear, trout, nature trails, etc. Utica-Rome, N.Y. area. 315-688-2615.

By Owner - 70 cow, 272 A. dairy farm, Lowville, N.Y. 200 tillable, fully modern, pipeline, etc. Complete package or just real estate. 315-688-2615.

100 A farm For Sale, dairy or beef, large barn, 30x100 pole barn, feed shed 24x39 insulated work shop, log house, new thermo windows, new siding, pond, stream, N. house on 2 acres. Must see to appreciate. Call 717-566-8727 or 717-865-5436, 856-6113 after 5 P.M.

18 wooded acres, Huntingdon County $600 acre. 75 wooded acres Mifflin County $400 acre. Weekday Evenings. 717-899-6162.

Georgia farms, dairies, timberlands, hunting plantations, pecan groves. Contact Farm Department - Real Estate Marketing, Inc., 707 N. Slappey Dr., Albany, GA 31707. 912-883-1111.

Cambria Co. - 129 acre suitable for beef operation, 90x110 barn, 7 room house, heated garage, 2 grain storage, trench silo, 85 acre tillable, pond trout stream, $98,000, owner financing. 814-948-8087.

243 ac. dairy farm, exc. buildings, 3-70' silos, 179 ac. tillable, 2 ponds, lg. house. $275,000.
FREE LISTS
ERA-Homestead Realty
168 W. Main
Westfield, PA 16950
814-367-2222

Historical 4 bedroom limestone home, garage, barn and extra large lot. Denmark, NY. Twin Village Realty 315-493-1500.

Wooded lot in Perry Co., 5½ acres perked and approved, road frontage, priced nego., 717-367-2830.

$2,000 month net income from layer house contract, plus income from your Dairy herd, plus fertilizer savings, dairy barn, silo, large brick home, etc. Nicely situated on 91 Acres in Adams Co., Pa. $250,000. L-3162 KEY REAL ESTATE (717) 632-6400 or 632-3468. Rodgers.

294 acres of prime farmland, Jefferson Co. Twin Village Realty 315-493-1500.

For Rent - Barn 60'x280' cement floor second floor can be adjusted to your needs. Located in Lawrenceville, N.J. For information call 602-977-8810.

247 acre farm, 17 staunchion barn, 4 bedroom house, $62,000, Carthage, NY. Twin Village Realty 315-493-1500.

For Sale - 75 acre farm, 60 acres tillable, no house, 12000 bu. grain bin w/dryer, newly remodeled bank barn 40x60, metal building, 20x40. Perry Co. 717-567-6060.

For Rent - 70 acre farm, northern Lancaster Co., along 897. 47 tillable, 15 meadow. House. Barn, room for cows. 717-733-3980.

REAL ESTATE

PERRY COUNTY - 10 acres woodland with stream located along state road 17, 7 miles to public school, 30 minutes to Harrisburg. 717-444-7274.

Freestall dairy barn with parlor for rent. Feed in silos. Ranch type house. Must see to appreciate. 717-284-2580.

For Sale - 95 sow operation, farrowing house, nursery, livestock facilities, bank barn and out buildings, eight room house, 117 acres limestone soil, large stream, Union Co., $1850 per acre, 717-922-1410.

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For Sale by Owner: 45+ acres. 14 room house. Well water. Pond. New floors, new furnace, new hot water heater, big barn and garage in fair condition. Ideal for raising beef or as a hunting lodge. Some fences. Tioga Co. $55,000 For information 215-458-5744.

N. Lanc. Farm 50 A (34T) 3 br. log house, bank barn, Penn Lansdale soil, excellent water supply, a place to start. Call Fred 717-432-8731 Walker Real Estate.

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REAL ESTATE

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For Lease – outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

Dairy farm with 6 cow milking parlor, 48 cow free stall barn, heifer barn, 16'x65' Marietta silo with cement bunker spring fed stream running through pasture. 119 acres with 85 tillable. Large 4 bedroom house, 2 full baths and attached summer house. 2 full baths and attached summer kitchen, located in the Turbotville, Pa. area. $150,000.00 Call 717-546-2233 or 546-2313

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmetts, 12.66 shares, for sale by owner. 717-259-9983.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

700 acres farmland and woodland, South Carolina, $299,000, double cropping, small down payment, balance 8½% interest. 717-632-6968.

Central New York State, Madison County beauty, 415 acres, 30 minutes south of Syracuse, $320,000 by owner. Owner Financing. 315-662-7958.

Apartment for rent - rustic country 4 room cottage, West Chester area, mature adults, no children or pets, electric included, references, $295, Write to Lancaster Farming, PO Box D-39, Lititz, PA 17543.

100 acre farm in Morris Twp., Tioga Co. 3 bedroom house with wood/oil heat, large separate shop building, 40 acres tillable with ½ in alfalfa, balance woods and pasture, completely surveyed. Asking $70,000. Call anytime 717-353-6716.

180 acre Bradford County farm, 2 houses, bank barn 40x100, equipment shed 40x80, additional land available. 717-297-3394 or write RD 2, Box 157, Troy, PA 16947.

5 Acre Farm, good land, hard road, 7 room house, oil furnace and wood stove, Juniata Co. Call 215-929-8272.

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69 acre estate, 1855 20 room house, 1900 3 story mill with equipment. $110,000. 717-652-6642.

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100 Acre Dairy Farm,
Location Near Lock Haven
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**10 acre farm,
big stone house,
horse barn,
big storage barn.
Chester County
$135,000
717-442-8921**

REAL ESTATE

104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced.
100 acres in Adams Co., all tillable, no improvements

Van Cleve Real Estate
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120 acre farm northern Lyc. Co. (100 tillable) flat to gently rolling. 10 room house full basement, 2 car garage, large bank barn, 16'x50' silo. 32'x54' utility shed. $40,000 down bal. at 9%.

For details 717-324-2841

Central Pennsylvania Farm - 162 Acres; 106 Acres high state of Cult., 26 Acres pasture, 30 Acres woodland, bank barn, sheds, corncrib, 3 wells, 1 spring, two car garage; 1810 White Stone Farm House, 3 bedrooms, 3 active fireplaces, modern addition, walnut cabinets, original barn beams, utility room, beautiful setting. Martin R. Wilson, Esquire, 222 Market Street, Lewisburg, Pennsylvania (717) 523-3285.

Farm
Mohawk Valley, New York

260 plus acres, lg. barn w/barn cleaner, 545 gal. bulk tank, 40 stanchions, lg. mach. shed, 3 br. modern home, 3 br. mobile home (rented) all in excellent condition. Some machinery. 6000 bales hay incl. 125 acres woods. Bal. in fields and pasture. Financing available on half of asking price.

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52 acre farm with road frontage and a stream of water, West of Chambersburg.

145 acre farm in Amberson Valley, stone and frame house.

35 acres of limestone land, no improvements.

110 acres of limestone land, no improvements.

Large hog farm in Path Valley.

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Farm for Sale
221 acres, 58 stanchions, plus heifer pen, pipeline milker w/2" SS, 1000 gallon bulk tank, 3 silos. Overlooking Seneca Lake. Owner financing.
607-243-8669

New listing in Lancaster County
83 acre dairy, east of New Holland, 32 comfort stalls, Loafing area 30x50 2-16x50 silos with unloaders, 1-10x40 silos, Tobacco shed 32x90, 4 bedroom house with modern conveniences and 2 fireplaces, Meadow with Pond.

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187 acres, house, barn, 3 wells.
125 acres, barn.

By Owner Financing

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33 Acres Nice Land in High State of Cultivation, 3 Bedroom Dwelling, Heat & Bath - PRICE REDUCED

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225 acre Farm
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susquehanna County

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260 acre limestone dairy, 250 cow free stalls w/double 6 parlor, 2 houses. Call Mr. Niesley.

208 acre limestone dairy, 450 cow capacity w/double 8 parlor, 7 silos, modern house. Call Mr. Niesley.

33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

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20 acres of open ground. No buildings. Call Mr. Benner.

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37 acre farmette. Remodeled 2 story brick house, bank barn, silo and other out buildings. (Blain area.) Call Mr. Bitting.

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1) 5 Ac. Farmette - Berks County
Over 900' on Rt. 645. Bethel Twp. ½ Mi. N. of I-78/22 (Frystown exit - at Auto/Truck Plaza) Between Bethel & Fredericksburg Circa 1848 log Farmhouse. Log stable.
SALE on Premises: SAT., APRIL 23 at 11 A.M.

2) 33 Ac. Farmette-Dauphin County
2 Farmhouses (for restoration). Stream. 3 Mi. E. of Gratz. 1½ Mi. W. of Spring Glen. Immed. N. of Rt. 25 PARCEL A: 23 Ac. - both sides, LR 22033 & E/S, Schoafbuck Rd. Frame Farmhouse Other bldgs. PARCEL B: 10 Ac. frame Farmhouse.
DIRECTIONS: from Rt. 25; follow signs to St. Matthew's Church (LR 22033), crossing Coleman Church Rd. to property.
SALE on Premises: SAT., APRIL 23 at 2 P.M.

Advance Sale Notice: SAT., APRIL 30th
180 Ac-McKean County, Pa.

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* 153 acre farm, over 100 acres tillable, ground good for alfalfa, barn, no home, drilled well and septic, beautiful view, $90,000. Can be partially financed.

* Also 125 acres near state gameland.

* Several other partials from 8 to 30 acres, near state gamelands, Bradford Co., good hunting.

* Also 283 acres in Tioga Co. New York, $78,000. Sold by owner.

717-744-2691

TIOGA COUNTY HUNTING CAMP

Get ready for the good life. Expanded mobile home in move-in condition. Surrounded by old shade and apple trees on 6½ acres of gently rolling mountain ground. Exceptional view. Close to Hammond Lake, hunting and snowmobiling. Owner will finance with very reasonable terms. All for $25,000.

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64 STANCHION DAIRY FARM

284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal. bulk tank, nice house, $295,000.

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000.

WHITE DEER AMISH AREA

Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken.

Donald R. Witwer,
Broker
Ephrata, PA
215-267-7963

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Snyder County

68 acre dairy farm, with an additional 66 acres available to lease, containing 40 stanchions, 4 boxstalls, 500 gallon bulk tank, implement shed, 2 concrete stave silos, 5 bedroom house, pond fed by spring, all buildings in good condition.

717-656-2281
Leola Realty Realtors
127 W. Main St.
Leola, PA 17540

GETTYSBURG AREA FARMS

NEW FARM LISTING - 130 acres total, 120 tillable, good farm land, 2 houses, both Pre-Civil War, large barn, several outbuildings, and 2 car garage. Owner will subdivide $255,000 (9808)

39 ACRE FARM - With 5 wooded acres, a pond and a log home 110 years old with a frame addition, a barn and a garage The land offers excellent subdivision potential and affords a great view of the countryside. $93,000 (9628)

Call ERA MARSHALL L. MILLER, INC. Real Estate at 717-334-6283 or outside of Adams Co. Call 1-800-443-2781, Ext. C-53

SPRING IS FARMETTE TIME

West Marietta, Lanc. Co., nearly 9 acres horsemans delight. Post card pretty setting.

East of Gap, Lan.-Chester area, gentleman's farmer country dream, goat dairy, excell. buildings, real buy.

Montgomery-Berks area, 10 acres, fine old stone home, dairy barn, other buildings and more land available. It is presently operating as a small dairy farm.

York Co., 10 acres, nearly remodeled stone home, beautiful country side, drastically reduced.

Northwest of Harrisburg, small dairy farm, tie up 30 or more cows, nice buildings, liveable home, Mennonite Community and 43 acres.

North of Harrisburg, 10 acres with a view with buildings, owner says make offer.

FOLLOWING LARGE FARMS AVAILABLE

105 acres western Lanc. Co., beef, hog, veal operation, great set of buildings, very good 100 year old brick home.

York Co., 135 acre general farm, 140 bushel acre corn yield, plenty of frontage.

Best buy for miles, produce farm off Rts. 11 and 15, plenty of buildings and fertile soil with 100 acres.

50 to 60 or 108 acres good soil, buildings are free, just off I-80 Montour Co., no reasonable offer refused. Seller would talk trade.

CALL FOR DETAILS

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REALTORS
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Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

FARMS & LAND
WESTERN NEW YORK STATE
(Steuben County)

1. **WORKING CASH CROP FARM:** 150 acres of good productive soil, some hardwoods, barns and outbuildings plus a three bedroom ranch home. OWNER FINANCED - $82,500 641Z

2. **STEUBEN'S MOST AFFORDABLE FARMLAND:** 173 acres, large open fields plus good wooded areas Excellent for corn or other cash crop. Two streams and spring, three older barns. OWNER FINANCED-ONLY $5,000 DOWN. 130T

3. **130 ACRE HORSE or BEEF FARM:** Gently rolling land, 100 acres tillable, "Classic" five bedroom farmhouse, out buildings, barn and milking equipment. $90,000 - EASY OWNER TERMS. 48S

4. **150 ACRE DAIRY:** 115 acres workable land, new free stall barn (50 head) with basic equipment, two silos, remodeled 3-4 bedroom farmhouse and attached garage A GOOD BUY FOR ONLY $179,900. 38S

LAND SPECIALISTS
CENTURY 21 THE LANE AGENCY
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UNITED FARM — Coast to Coast Since 1925

Value packed farmette on 10+ acres! Move into this lovely 3 bedroom home. Relax by the pond and mountain stream. Fully equipped price includes 1½ acres of nature blueberries and necessary equipment for continued operation. Plan ahead with use of pole barn and storage sheds. Snyder County area.

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Land - Residential - Commercial

SELLING YOUR FARM?

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ASSOC. BROKER
and
AUCTIONEER

AUCTION OR BROKERAGE?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

Mr. Leaman will be in Indiana from the 9-19 for a week of training so please watch our ad for the 16th with new listings and he'll be ready to take your calls after that date.

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

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S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Hog farm - almost new 28x100 barn w/automatic feeders, 38x60 Butler shop, 30x56 bank barn, 30x56 barn remodeled for pigs, full butcher shop, 20x50 Harvestore, 5000 bushel grain bins, 1/2 acre pond, 4 bedroom home, completely remodeled, plus new 3 car garage, 73 acres, 58 tillable, $110,000. Excellent terms. Call Ralph.

Bloomsburg Farm, 69 acres, 65 tillable, 3 bedroom home, $140,000. Owner financing.

60 acre farm, $120,000. Low, low down payment.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home $500,000

20 acre farmette, $69,000, low, low down payment.

110 acre, 90 prime tillable land, large stream through nice 4 bedrm. home, bank barn $175,000.

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $800,000 Make offer. Owner wants to sell.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

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Broker 717-758-9177
Ralph Deilber, Salesman
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BROILER HOUSE OPERATION with good contract, 33 acres (m/l) - 20 tillable. Two 300'x44' broiler houses, 46'x70' bank barn, other outbuildings. 2½ story brick home. Nice operation!!! **Priced to sell $349,000**

"Self Supporting!"

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SNYDER COUNTY

F1-2-29 4½ acre poultry operation fully equipped & house $105,000
F1-2-119 56 acres w/25 acre lake. Brick ranch house in excellent condition $92,500
F1-2-34 126 acre Amish dairy farm, large creek. Boarders State Game lands $115,000

UNION COUNTY

F1-2-28 10 acre turkey farm 76,000 sq ft. of housing $380,000
F1-2-25 55 acre general farm 35 acres tillable w/stream $100,000
F1-2-23 Dairy farm 75 acres. 102 free stall. Pipe line milking system. 3 silos $199,000

NORTHUMBERLAND COUNTY

F2-3-500 Beef/general farm. 116 acres w/100 tillable. House & buildings in excellent condition $260,000
F2-3-501 Beef/general farm 63 acres. Grain drying operation. 63,000 Bu. storage $178,000
F2-508 85 acre general farm. 40/45 tillable. Buildings in fair condition $95,000
L1-525 139 acres Half tillable. Possibility of attractive owner financing $115,000
L2-505 51 acres w/36 tillable. Remaining wooded $46,500
L2-2-515 108 acres woodland. Good access w/stream. Under $650 an acre.
F1-35 20 acre horse farm. 2 story house. Barn & lighted riding area. Owner financing $88,000

COLUMBIA COUNTY

F3014B General Farm, 265 acres w/193 acres tillable, 2 homes & mobile unit, Bank barn, Hog building. Could be converted to dairy. 2½ miles from I-80, $450,000.

Other Farms Also Available

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(717) 374-2165

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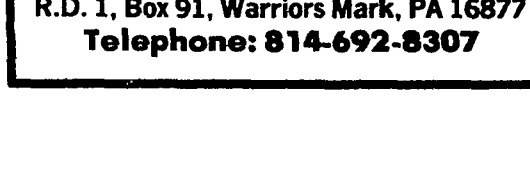
COMPLETE HOG OPERATION FOR SALE

Used 1½ years, must be moved in 60 days. Equipment and building in excellent cond.

INCLUDES:

28x240 Nebraska type building. Concrete slats with Ley scraper Harvestor Slurry System. Automatic curtains, gates, S.S. feeders. Automated feed system, Harvestor Rollermill, 3 bins 54 ton capacity.

Much more - 201-948-6594



FOR SALE
Beautiful Centre County Farm
Birth-place of
"Rosanna of the Amish"

FOR SALE: Outstanding Centre County Dairy Farm. 122 Acres of very fertile, level and gentle-sloping tillable land. 20 Acres excellent permanent pasture, balance woodland for a total of 184 acres.

BUILDINGS: Master Dwelling (Excellent in everyway). 20x40 in-ground swimming pool.

Good Tenant House. (Where Rosanna was born)

Farm Buildings consist of a complete excellent set of all buildings necessary to house and operate a modern Dairy Operation of 110 milk cows, free-stall housing, complete housing for young cattle of all ages. Includes 2 large Harvestores, (1 20x60, and 1 20x70) and 2 concrete silos. (20x60)

This is truly a rare opportunity for a farm of this quality to be offered for sale!

Call or Write:
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R.D. 1, Box 91, Warriors Mark, PA 16877
Telephone: 814-692-8307

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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GAME FARM & FISH HATCHERY -368 acre property - 200 acres fenced for private or commercial big game hunting preserve. Warm water fish hatchery, 30 spring fed ponds, 10 acre lake, lodge, trout stream, 40 campsites, road frontage.

BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive tillable, 25 woodland, pasture), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. $149,500.

CENTRE COUNTY

GENERAL FARM - 123 acres (45 tillable, 32 pasture, 44 woodland). Excellent water supply. 2-story frame house, mostly remodeled, 30'x60' high clearance pole building. Yarnell area. $119,500.

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition. Pond. $299,000.

TWO LISTINGS - 2 MILES EAST OF REBERSBURG

10 ACRE FARMETTE - frontage on Rt. 192. Sound 2 story house, new 30' x 60' 2 story barn & garage. Nice laying land. Suitable for a limited acreage dairy operation with the adjacent barn listed below. $52,500. 45 acres of woodland and 36 acres of tillable land also available.

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included. Small additional acreage available. $35,000. Adjacent to the farmette above.

GENERAL FARM - 105 Acre (92 highly productive tillable 15 pasture and woodland). Very good house, barn, garage, stream. Nittany Valley near Hublersburg. Reduced to $169,500. Also available as 93 acres (92 tillable) without buildings $117,500. Owner Financing.

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest. Picturesque with tillable and wooded acreage; 2-story house, 2-car garage, very good condition. Stream provides water for house and pond. Excellent investment, ideal for horses or recreation. $150,000. Owner financing.

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. (83 productive tillable, 9 pasture, 89 woodland.) Very good 2 story frame house, large bank barn, garage, hog pen. Small stream, well & 2 springs. Joins state forest land. $172,500, owner financing.

GENERAL FARM - 65 acres (57 highly productive tillable bottom ground, 13 pasture). 2-story house in fair condition. Frontage on Susquehanna River. Owner Financing. $100,000.

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland). Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting. 10% owner financing $275,000.

HUNTINGDON COUNTY

DAIRY FARM - 155 acres, (114 highly productive tillable, 14 pasture, 24 woodland), sound 2 story frame dwelling, 1 story ranch home, 2 story bank barn w/att. milkhouse w/22 stanchion milking area, 70'x100' loose housing barn, 3 concrete stave silos, outbuildings, and good water supply. Near Warriors Mark, $335,000.

LIVESTOCK FARM - 419 acres (approx. 220 tillable, 140 pasture, 59 woodland). Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds. 3 ponds are situated near the buildings. $345,000. Owner Financing.

DAIRY FARM - 80 acres (65 tillable, 13 pasture), pond, 2-story frame house, bank barn with 38 tie stalls, milk house with 600 gallon tank, 16' x 50' silo with unloader, 60' feed bunk with bunk feeder. Near Shirleysburg. Owner financing. $110,000.

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture, 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 4 yrs. old. Spring water. $275,000. Owner Financing.

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland). 2 story log constructed dwelling with frame attachment, bank barn, implement shed, outbuildings, 2 ponds, stream. $148,000.

GENERAL FARM 218 acres, (80 clear land, balance wooded). Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings. Several springs, $164,500.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing. $325,000.

MIFFLIN COUNTY

DAIRY FARM - 53 acres (41 highly productive tillable). Near Belleville. Very good vinyl-sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting. $310,000.

DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland). 2- story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream. Near McVeytown. Good road frontage. $148,500.

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland). Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20'x60' & 16'x60' silos, implement shed and shop. Near McVeytown. $200,000.

NORTHUMBERLAND COUNTY

LIMITED ACREAGE HOG AND LIVESTOCK FARM - 5 acres w/2 story house, large bank barn, pole barn, 20'x50' silo w/unloader, paved feedlot, 85' bunk feeder, 40'x160' farrow to finish hogs building, 2 3000 bu. grain bins, implement shed, garage and pond, $79,900.

GENERAL OR LIVESTOCK FARM - 105 acres. (100 highly productive tillable. 3 pasture), excellent road frontage. 2-story house, barn & outbuildings $185,000, owner financing.

MANY LAND PARCELS AND FARMETTES AVAILABLE.

CALL OR WRITE FOR FREE LIST.

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Don Myers (814) 422-8111
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(Lewisburg) Larry W. Platt (717) 568-5563
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

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PERRY COUNTY

GENERAL STORE

Well established business in Western Perry Co. Store sells groceries, hardware, gasoline. Real estate includes; 1 story stone building, 2½ story 4 bedrm remodeled home. This is a tremendous opportunity to get away from the rat race and make a good living. Owner financing is available. Call for appointment.

WOODED LOTS AND LAND

Blain - 13 acres, new road, all utilities.
Landisburg - 37 acres, Kennedy's Valley, stream.
East Waterford - 550 acres, Rt. 75, will subdivide.
Ickesburg - 1.5 or 40 acres. Heritage Hills.

COUNTRY ESTATE W/4 ACRES

Gorgeous bi-level home with 4 acres in Kennedy's Valley. 5 bedrm, 3 baths, 2 fireplaces, central air, many extras in this home. Owner financing too!

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F.E. MORROW REAL ESTATE
New Bloomfield, PA 717-582-8616
Fred Morrow, broker 717-567-6665

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Priced To Sell — Priced To Sell

2 story frame house on 34 acres, 4 bedrooms, 1 bath, full basement, gas & woodstove heat, garage w/storage bldg, secluded yet close to town, near State Game Land. Priced at $56,000 W-678 PH: 717-724-5921

16 acres open in the front with some woods in the rear of property. Springs, views, and best hunting and camping in Tioga Co. Priced at $8,000 W-636 PH: 717-724-5921

2 lots which are part of Sugarbranch Lake Dev. Buyer has lake privileges. Lots of recreation. Priced at $5200 each lot. W-706 and W-707 PH: 717-724-5921

DAIRY FARM - 157 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 tank, 4 Delaval milking units. 15'x34' Seal Stor lease silo. Large machinery shed. 8 room partially remodeled house. Possible mortgage assumption of $115,000.00 Priced at $170,000 W-712 717-724-5921.

DAIRY FARM REDUCED

92 large comfort stalls facing in, set-up for round hay bales, milking equip. w/energy saver and 1250 gal. Surge tank, 2" SS pipeline, 20x60 w/unloader, 5 bay machine shed, 16x34 shop, 28x50 heifer barn, approx. 225 acres about 140 tillable, bal. pasture and woods. More ground available. Was $195,000, reduced this week to $185,000. Motivation very high, seller wants out. Existing loans of approx. $140,000, may be able to be refinanced. M-452, PH: 717-662-2138.

JUST REDUCED

46 mostly wooded acres with spring. Some timber, lots of firewood, bldg spot, exc. hunting area. Owner says sell at $18,500. W-700 PH: 717-724-5921

100 ACRE FARM

Above Tioga and L'ville. 3 bdrm. ranch style home w/gas heat (new wood furnace heats entire house) 40x150 3 story beef barn in excellent cond. Drilled well and spring. $70,000 existing FLB mortg. at 12% int. Just $87,500 M-399 PH: 717-662-2138

Many farms and farmettes. Call today for help tailor made to your farming needs. PH: 717-265-3171

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Lancaster County Special

188 acre farm of Chester Silt Loam Soils with 50x120 pole barn, implement shed and garage. 2 story pointed brown stone farmhouse, built circa 1804. Portions of this farm overlooking the Susquehanna River and priced to sell at $1,950.00 per acre. Call now!

Century 21®

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215 W. Fourth Street
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(717) 786-2131

PENNA FARMS
CUMBERLAND CO.

New Listing
176 Acre Dairy. 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr. brick dwelling.

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal. bulk tank; 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders. 80' feeder emergency elec. unit, alum. siding dwelling.

62 Acres Open Land (Hagerstown limestone), no buildings.

FRANKLIN CO.

New Listing
160 Acre Hog farrow to finish, lagoon, 95 tillable acres, farm pond, road frontage 4 bd. brick dwelling.

HUNTINGDON CO.

172 Acre General, Price adjusted to $90,000.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
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Ph. (717) 243-6195

FARMS FOR SALE
Dairy, Horse, Beef & Crop
(Bedford & Blair Counties)

Blair County

160 acre farm, 73 tillable, $120,000

175 acre farm 145 A. tillable. Menn. area $175,000

84 A. Dairy 18x65 w/new unloader 40' bunk, large house & bldgs. $199,000

Bedford County

85 acre farm, mostly tillable, $66,900

125 acres, 74 prime tillable, new 80x160 clear-span bldg with 25x96 clear-span area designed for horse stalls and 32x45 attached equip. shed. 50x75 bank barn and 32x48 stall barn w/tack room. Beautiful remodeled colonial house. Spring & well. Adjacent 85 acres mostly wooded with house & barn available with above farm or separate.

174 acres bottom land, 30x60 silo, large house needs repairs, stream & well.

135 acres bottom land, large stall barn, brick colonial house. Ex. for horses or beef.

188 acre A-1 dairy farm with parlor, Harvestore, stream pond, more land available.

Huntingdon County

219 acre farm with 40x150 bank barn, remodeled 3 BR house stream. Ex beef, sheep or horse farm. 5 miles turnpike.

96 acre dairy farm, 46 stanchion barn, 18x65 silo, stream.

Century 21®

Zane Heisel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215

JERRY RITCHEY, farm agent
814-224-4464

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with the Lissco System!

Drastically reduces swine dysentery & respiratory diseases.

The Lissco Waste Management System is One Powerful Pig Protector! Operations as small as 500 hogs or 100 sows can benefit. Lissco gives you stronger, healthier, more prolific pigs.

Aqua-Vac Air Inductor

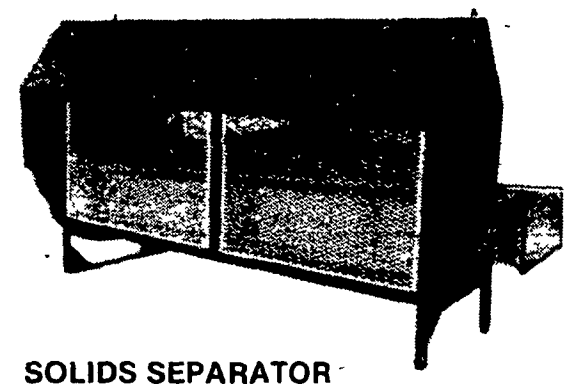
Respiratory problems in confinement operations are largely due to harmful gas build-up created by waste storage. The Lissco System removes that waste from the confinement barn and uses the Lissco Aqua-Vac Air Inductor to create a waste lagoon that is aerobic and thus controls annoying odors. The liquid from a Lissco lagoon is aerobic and sanitary. By having your pigs exposed to the aerated effluent, you'll receive another big benefit—immunities. The result is a herd with considerably fewer health problems.

Solids Separator

It's a clinically proven fact: refeeding reclaimed solids builds up natural immunities in the blood of gestating sows and is passed on to the pigs through the mammary glands of lactating sows; immunities that last throughout milk suckling. 3-5 day baby pig scours are virtually eliminated. By continuous refeeding of reclaimed solids, total herd health is improved. The immunities built up by refeeding affect a wide spectrum of bacteria. You can reduce your dependence on costly vaccines that affect only specific bacterial strains that are continuously changing.

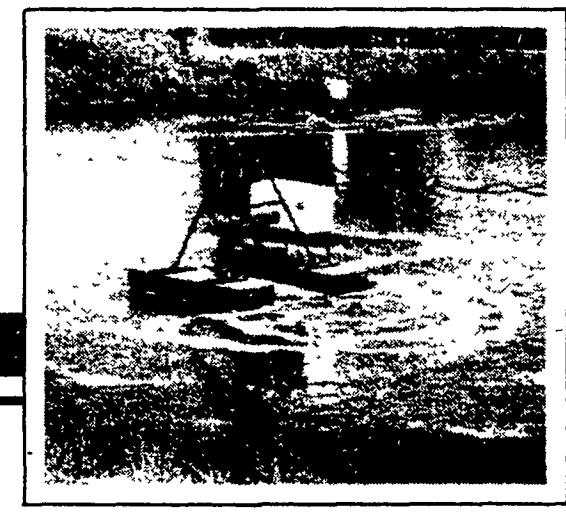
Find Out More

Call Farmer Boy today and start to strengthen your herd health tomorrow. Armor your herd with the Lissco System: The Pig Protector.



SOLIDS SEPARATOR
Unique design allows reclamation of over 80% of total waste solids, including important fines that are high-protein solids having a nutritional value similar to barley.

AQUA-VAC AIR INDUCTOR
Waste water is mixed with oxygen in the lagoon, creating an aerobic environment that breaks down and liquifys solids as well as controlling the odorous gases that often cause respiratory problems in confinement operations.



For more information call collect:

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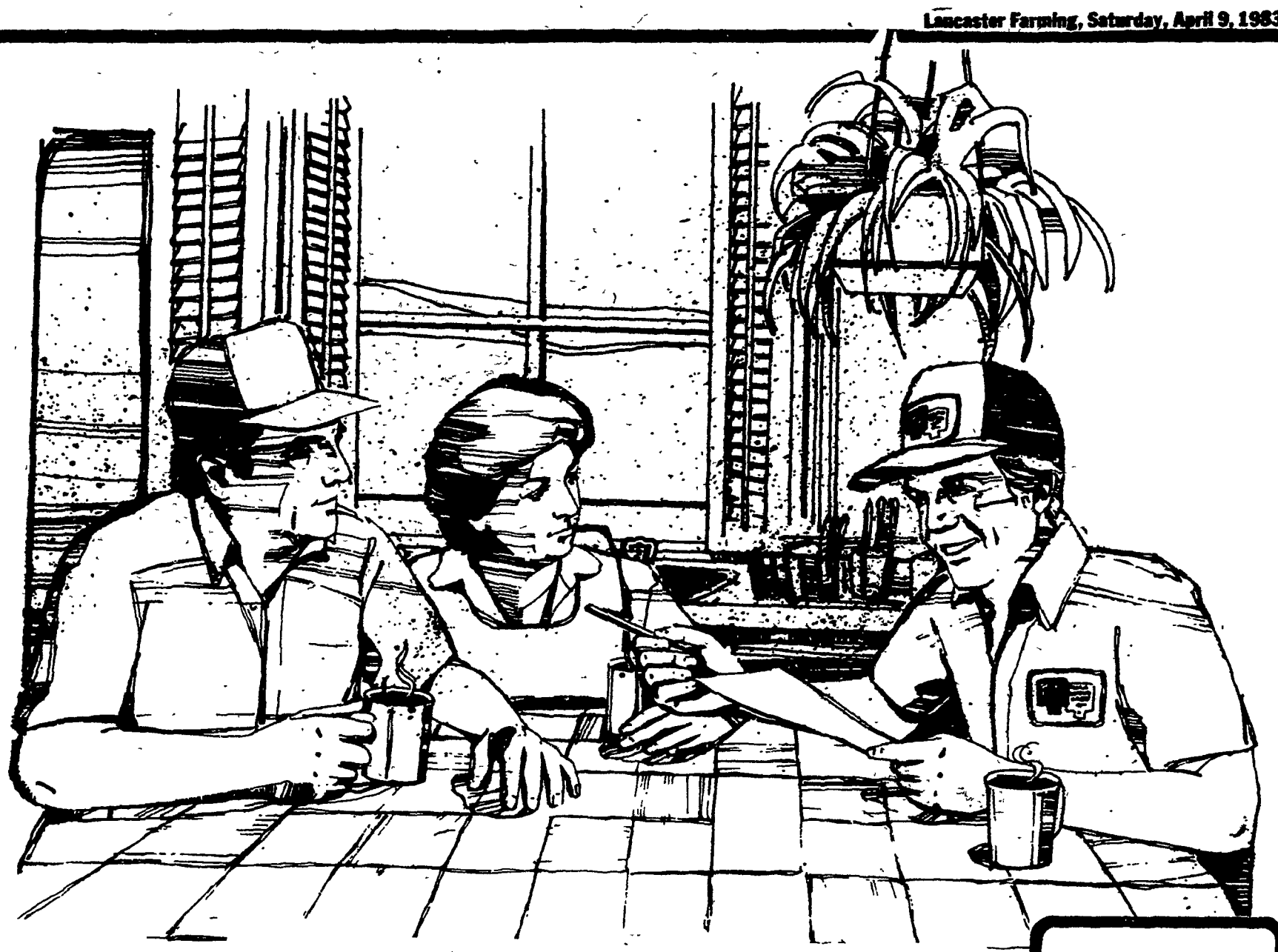

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Let us show you how adding Dari-Blen® from Wayne® to your grain ration can boost your profitability. Dari-Blen is formulated with multiple sources of protein with different rates of breakdown in the rumen, and it's fortified with vitamins and minerals needed by a high-producing herd. We'll analyze your feed and recommend the correct ration for your dairy operation. Ask us. We're on your team.

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Manor Young Farmers hold annual awards banquet

MILLERSVILLE — Some 180 persons attended the annual banquet of the Manor Young Farmers on Thursday, March 31, which featured the presentation of awards for outstanding corn production during the past year.

Overall winner with the highest yield among all three categories of competition was Bob Backman, with 217 bushels an acre.

Backman's top yield also captured first in the conventional tillage category. He grew Pioneer 3184 in 30-inch rows at a plant population of 23,160.

Conventional

Other leading finishers in the conventional tillage category were Bob Noll, 36-inch rows of Pioneer 3184 at 24,500 plant population for a yield of 212.3 bu.; Larry and John Hess, 30-inch rows, Pioneer 3184, 26,750 plants, 201 bu.; and Phil Shertzer, 30-inch rows, Pioneer 3184, 24,250 plants, 200 bu. yield.

Minimum-Till

Cliff Charles had the top minimum-till yield of 213.4 bu. with Pioneer 3184 in 30-inch rows at population of 32,100 plants. In no-till, he also had a yield of 210 bu. with Pioneer 3382 in 30-inch rows at 24,500 plants.

Others in minimum-till were Amos, Earl, Steve and Nelson Breneman with 30-inch rows of Pioneer 3184 at 25,000 plants and a yield of 199 bu.; David S. Hess, 30-inch rows, Pioneer 3320, 25,750 plants and 185 bu.; John Wiker, 30-inch rows, Pioneer 3184, 25,000 plants, and yield of 183.6 bu.

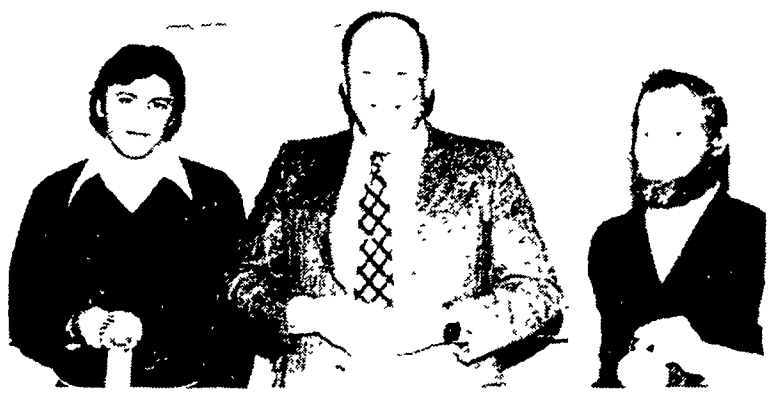
No-Till

The Bob Harnish Poultry Farm had the top no-till yield of 209.8 bu. with Pioneer 3184 in 30-inch rows and 24,250 plants. Other top finishers were Paul, Larry, Leslie and Dale Harnish, 198 bu., 30-inch rows, Trojan 1230, at population of 26,500; Hen Barley, 194 bu., 30-inch rows, Cargill 967, 26,500 plants; and Bob and Dick Neff, 190 bu., of Pioneer 3184 in 30-inch rows at 27,800 plant population.

Speakers at the banquet, held at the Penn Manor High School, were John Yocum, manager and senior agronomist of Penn State's Southeast Research Laboratory at Landisville, on the tobacco situation and planting tobacco in 1983; and William Matson, of the Pennsylvania Rural Electric Association on energy use.

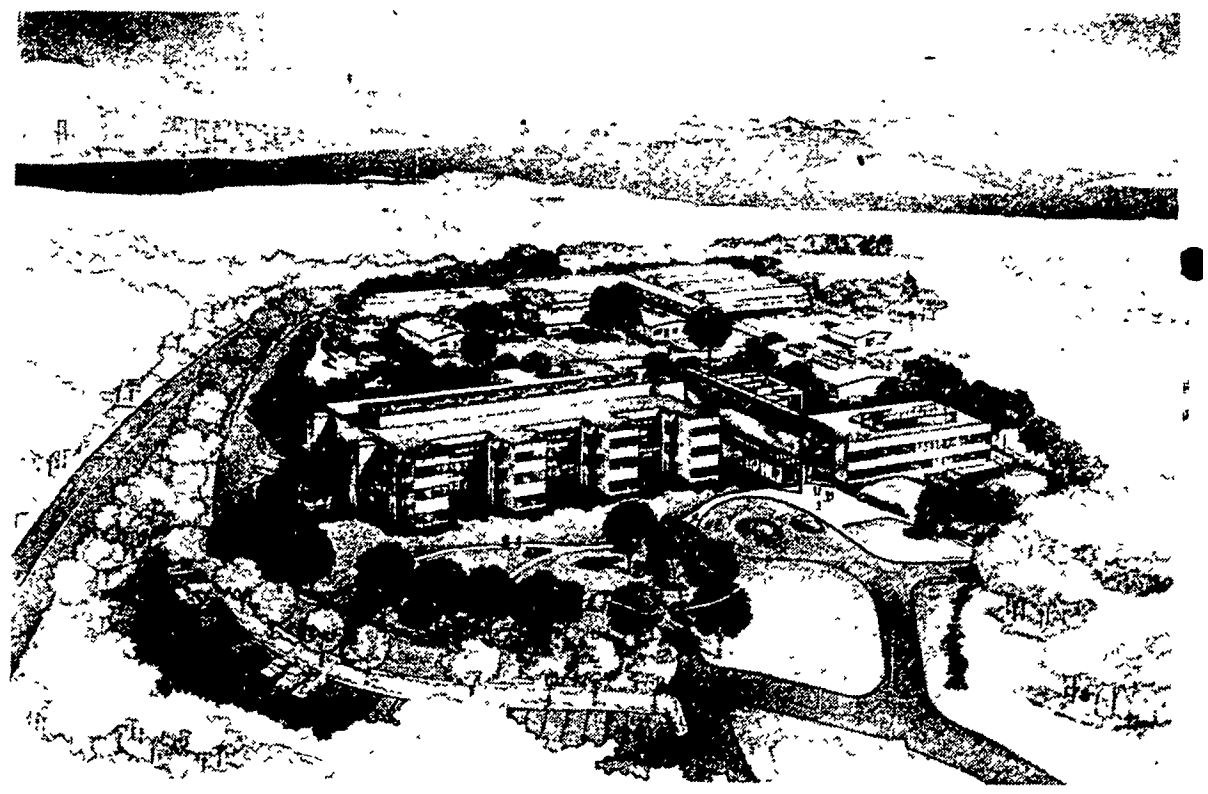
Conventional tillage corn production winners among Manor Young Farmers include, from left, Bob Backman, 217 bu.; Bob Noll, 212.3 bu.; Larry Hess, 201 bu.; and Phil Shertzer, 200 bu.

Among minimum-till corn production winners at Manor YF banquet are, from left, Cliff Charles, 213.4 bu.; Amos Breneman, 199 bu.; and John Wiker, 183.6 bu.



No-till corn production yield leaders in Manor YF Chapter include, from left, Larry Harnish, 198 bu.; Hen Barley, 194 bu.; and Dick Neff, 190 bu.

Ortho plans new research center



Artist's rendering shows new Ortho Research Center planned by Chevron Chemical Company.

SAN FRANCISCO, Cal. — Officials of Chevron Chemical Company revealed plans today for consolidation of research and development activities of its Ortho divisions in a new $38 million agricultural chemicals research facility to be located off San Pablo Avenue in the Tank Farm Hill area of Richmond, Cal.

According to R.W. Davis, President of Chevron Chemical, the new facility, to be called Ortho Research Center, will comprise a two building complex enclosing 135,000 square feet.

Included will be a three-story structure housing chemical laboratories, biotechnical laboratories, research library, offices and lunch room. A connected two-story building will contain administrative offices and conference facilities.

Contingent upon completion of engineering studies and receipt of all required permits and approvals, ground will be broken for construction of Ortho Research Center in early 1984. The new scientific complex is scheduled for completion and occupancy in late 1985.

Plans call for Ortho Research Center to occupy a 29-acre site in the Tank Farm Hill area already owned by Chevron. The site is adjacent to Ortho's existing environmental protection research laboratories and the Chevron Environmental Health Center.

Chevron Chemical's three Ortho divisions—Ortho Agricultural Chemicals, Ortho Consumer Products and Ortho Fertilizer—currently have 275 scientists and product development technicians working at three locations in the Richmond area: the existing Biolab facility on Tank Farm Hill, Chevron Research Company on Standard Avenue and Ortho R&D off Hensley Street. As many as 350 scientists, technicians and research assistants will eventually be working at the new Ortho research complex to support planned growth of the Ortho divisions.

"Ortho Research Center reaffirms the dedication of Chevron Chemical Company to discover, synthesize and commercialize environmentally-compatible chemicals to help the world grow better", Davis said. He noted that a significant portion of the new facilities will be devoted to research in the emerging field of biotechnology, aimed at development of biologically-based products for both plant growth enhancement and pest control.

Solanco YF honors top members

BY MELISSA HESS
Staff Correspondent

QUARRYVILLE — The fourth annual Solanco Young Farmers Banquet was held recently at the Memorial United Methodist Church, Quarryville.

LeRoy Geesaman of the N. Lebanon Chapter, President of the Pennsylvania Young Farmers, attended the meeting and presented a short talk.

John Hoffman, Quarryville, provided entertainment for the group, showing slides of a trip to Alaska.

The awards presented at the banquet included:

High Holstein herd to Robert Kauffman, Jr, Peach Bottom.

High Jersey herd to Robert W. Ulrich, Jr., Quarryville. He also had the high cow for milk and fat.

High Brown Swiss herd to Donald Trimble, Peach Bottom. The high cow for milk and fat was also from the Trimble herd.

High Guernsey herd to David Aument, Drumore. He also had the high cow for milk and fat.

High Holstein cow for fat to Paul Welk, Peach Bottom. High Holstein cow for milk to Bright Meadows Farm, Quarryville. Bright Meadows also had the Most Improved Herd for milk and fat.

Outstanding Young Farmer under 30 award went to David Gerhart, New Providence. The Outstanding Young Farmer over 30 honors went to Robert Kauffman, Jr., Peach Bottom.

Active member award to Edward Zug, Peach Bottom.

Appreciation award to honor continuing support for the chapter to Drs. McMullen, Schmuck, and Associates.

Champion corn grain producer to C. Martin Greenleaf, Jr., Oxford; second place, Walter Pownall, Quarryville; and third, David Ramsay, Peach Bottom.

Champion corn silage producer to Larry Aaron, Quarryville. Second place to Edward Zug, and third to Dale Peifer, Kirkwood.

Highest three-year average for corn grain production to C. Martin Greenleaf, Jr.

Highest three year average for corn silage to Edward Zug.

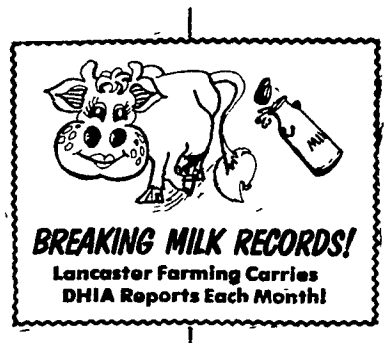
Wool Day slated in York

YORK — The Sheep and Wool Field Day will be held May 14 at the county fairgrounds.

The activities will start with the Sheep Judging Contest. Later, a sheep dog demonstration and Youth Shearing Contest are scheduled.

The afternoon activities will include the Market Lamb Sale and the Purebred Ewe and Ram Sale.

Thirty feeder pigs will be sold after the sheep sales.



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FARM EQUIPMENT

Oliver 1800 diesel, wfe, exc. cond. 814-793-4293.

FARM EQUIPMENT

NH 357 grinder-mixer with 120 bu. tank, H.D. drive, 3 screens, 20' auger, 4 years old, good cond., approx. 40 tons alfalfa-oats haylage, high moisture ear corn, 301-452-5657, 836-1910.

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
New 1300 4WD
New 1900 4WD, PS
New 4R No-Til Air Corn Planter w/fert. & insect.

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine

NEW IDEA
New 456 large round baler $7500
New 299 9'3" mowditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders

FARM EQUIPMENT

460 IH tractor, JD baler, Ford hay rake, NI corn picker, Transport elevator, Hay and grain wagons, Circular corn crib, Tag-along trailer. 717-629-1816.

Two 90 gallon tanks for liquid fertilizer, attaches to corn planter, used 1 season. 717-532-3160.

AC D17 gas W tractor, AC fold-up disc, AC model E self-propelled combine, corn head, Morell 5 wheel hay rake. 215-536-5011.

216 NI manure spreader. 4 Universal milker units. 717-442-8340.

IH 475 19'6" hydraulic folding disc - bought new, used very little. One 500 gallon plastic water tank. Days call between 8 AM and 5 PM 215-348-9694, evenings between 8:30 PM and 11:00 PM 215-794-5815.

For Sale - 4 row corn planter, IH 400 cycle, air, with monitor, dry fert. and insecticide boxes, good condition. Jason Hertzler, Milton, PA 717-437-2139.

For Sale - JD BWF wing disc, 52 blade, good shape, $2600. 215-395-1042 before 9 AM or after 6 PM.

NH 770 Forage Harvester 2RN and Pickup, very good $3,500. 215-593-5572.

Wanted - Wisconsin VH4D engine, good used or rebuilt. Call 814-623-2425.

JD 440 combine with 13' grain head, 1972 Int. 1310 ton truck with utility box. 717-637-1544.

IH 4100 tractor, cab, hyd. drawbar weights, 23.1x26 tires. 717-548-2640.

4 ton Stoltzfus fertilizer spreader, w/27' boom. 717-837-3132.

JD 7000 corn planter, six 30" rows, liquid fertilizer, squeeze pump, insecticide boxes, and liquid herbicide spray attachments, cast steel press wheels, $10,000. Will accept IHC 6 row 400 Cyclo planter on trade. 215-967-1744.

Wanted - Caterpillar blade and hydraulic setup for 7UD4. 814-793-4293.

JD 2510, gas, wfe, very good condition, $4500 firm. 717-784-7459.

For Sale - IH 56 four row planter, dry fertilizer w/separate placement and insecticide, good condition, priced to sell, make offer. Fiberglass dry fertilizer box for IH 56, excellent, $100. 717-286-2345 or 286-1375.

For Sale - Vicon Hay rakes, Vicon disc cut mower 8', KBA Disc 20x20, Mc 2 way plows steel bottom, #9 Mc silage cutters very good, Mc #9 recondition grass mower, Electric welder w/Wis. 60 P. engine. Priced to sell, $700. Gideon L. Fisher, 61 B Old Leacock Rd., Ronks, PA 17572.

JD 530, 3 pt. and fenders, exc. 814-793-4293.

1981 Haybuster no-till drill, innovated w/¾" fluted colter, spring tension over double disc openers, in perfect condition, excellent for planting soybeans and no-till barley and wheat, $6500 firm. 301-795-4160 after 6 PM.

JD 4240 diesel, cab, air, FM stereo, quad range trans., dual 18.4x38 wheels, exc. condition. 717-745-3233.

JD 3010 diesel. 814-793-4293.

For Sale - JD 2510 and IH 86 hydro., excell. cond., call eves., 215-593-2689.

AC 600 no-till planter w/monitor and dry fertilizer, $4200 firm. 717-784-7459.

IH 464 gas w/2250 loader, 700 hours, like new, $7000. 301-833-9091.

1080 MF w/cab. 814-793-4293.

JD 4020 Diesel, 1968 model with wide front, dual hyd., diff. lock, 18.4x38" tires, very nice, 717-532-7054.

FARM EQUIPMENT

For Sale - Ford 140, 3-18" bottom plows, mounted, high clearance, new moldboards. Snyder Co. 717-539-8181.

Wanted - Used NH manure spreader, model 510 or 516 for parts. No-till planter kit for JD 7000 4 row Max-emerge. Chester Co. 215-935-7428 evenings.

JD corn planter, 1250 plateless with dry fert., with disc openers, insect tight and monitors, $1500, 215-395-3236.

A.C. HD-5 very good undercarriage straight blade. Carco model E winch for HD 5 or 6 A.C. WD-45 WFE, new brakes V.G. condition, weights, ex. rubber. 814-733-2731.

13 ft. cultimulcher $750, 65 Ford F600 truck, good cond. $750. 2-4 ft. solid wheel cult. packer $100, 3 point hitch V ditcher $200. 301-556-6116 Queen Anne's Co.

John Deere Model 50 tractor with cultivators, good condition, rebuilt engine, must sell. 609-881-7708.

Wanted - Farmall A for parts. 717-354-5867.

7'x16' wagon bed. 717-397-1710.

AC HD-6E S/N12898 540 PTO, remote hyd., new track, excell. cond., 814-839-2415.

Case 1937 model RC good operating condition tractor, $600, 215-794-5284.

Ford 727 loader w/2 buckets, like new $1000/offer. 301-833-9091.

JD 720 diesel, wfe, 3 pt. 814-793-4293.

24' Centerfold Krause disc, needs new blades, for more information call 215-932-2753 or 215-269-1659 after 6 PM.

For Sale - Allis WD with sickle mower, $900, wanted sickle mower for 9N Ford, Harford Co., 301-879-1621.

NH 818 Harvester with two row corn and pickup heads, $650, IH 10' transport disc, $550, good cond., field ready, Oliver 16" add-on plow bottom, 717-458-4334.

JD 4010 w/new engine, 38" rubber, front exc., 814-793-4293.

Case 730 gas tractor, both NFE & WFE, good rubber and running condition, also JD 145 semi-mtd. plow 3 x 14 excellent. 609-466-3334.

For Sale - MF 175 diesel, multipower on steel. John Z. Weaver, R2 Stevens, Pa. 17578.

JD #47 loader w/ new style 7' bucket, mountings for 2020 JD, $800. 717-393-4732.

For Sale - Brillion 12' cultipacker, like new; Dunham 16' crowfoot packer w/transport. 717-354-5092.

Farmall M, excellent condition, $1200. 717-458-4042.

For Sale - Farmall 504 with fast hitch, Farmall Super C, Oliver disk grain, very clean, IH 2 row fast hitch cult., IH fast hitch grass mower, 215-562-4464.

Wanted - IHC 2 pt. 311, 3 furrow, 14" or 16" plow, in good condition. Chester Co. 215-857-3282.

4 year old 1500 gallon Better Bilt tank spreader, available April 20th, $4500. 717-665-2695.

1969 JD 55 combine w/cab, 13' grain head w/pu reel, 235 corn head 2 row, exc. cond., $6500 or best offer: Call evenings 201-359-5934.

For Sale - JD late 290 planter, NH harvester w/corn and grass heads. 717-624-8124.

IHC 815 combine corn and soybean special, diesel, hydrostatic drive with 4 row narrow corn head, 13' grain head. 215-689-9376.

AC C tractor, plow and cultivators, complete overhaul, top condition, $1200. 717-733-1738.

NH model 469 haybine, ready for the field, good condition, $1800. 717-532-7054.

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Cub w/5' Mower & Blade, Late Model, Excellent!
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Cub Single Point Fast Hitch
Cub & Super A Wheel Weights
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Holland and Mechanical transplanters in single and double pull type. Also 3 pt. hitch; (2)Brillion 8' packer-seeders. 717-687-0102.

Case tractor #870 2000 hrs., excell., $8500. NH #68 baler w/#50 thrower $695, Ford 3 pt., 2 row cornplanter $395, IH #103 spreader #295, NH #610 corn chopper, $75, Case thrasher with belts, $125, Bradford Co., 717-395-3364.

Wanted - fuel injector pump for Ford 6000 diesel. 201-832-2072.

JD 4020 diesel, ps, wfe, new engine, 100 hr. JD 3020 diesel, ps, wfe, utility model 140 loader. JD 1710 mulch trailer, 11' wide. JD 800 self-propelled haybine, 10' platform. 1981 Dodge Omni D24 Miser, auto. trans. 814-349-8986.

John Deere 7000 Max Emerge No-Till planter, 4 row, with soybean and corn fingers, 301-363-1660.

For Sale - Used liquid manure spreaders, 2000 gal., trailer type with large floatation tires, $1800, Glenn Miller, 814-766-3309 Bedford Co.

Wanted - complete motor or parts for 1650 Oliver diesel. Bucks Co. 215-343-2444.

For Sale - NH 479 haybine, 717-944-5028.

1971 856 Int. diesel tractor, 5800 hrs., 18.4x38 radial tires, dual hydraulic remotes, mechanically sound, $8000. 717-259-0073.

IH 720 SP reset plow, 5-20" bottoms with hill side hitch, 717-586-4316 days, 717-587-5574 evenings.

1976 MF 1135 tractor w/cab and duals, 2200 hrs., exc. condition, $11250. 717-259-0073.

For Sale - Same Buffalo turbo charged diesel, 4WD, like new, 500 hrs., $29,000. IH 815 soybean-corn special combine, 4 row, 30" corn head, 13' grain platform, $20,000. Lebanon Co., 717-273-2910 or 272-5527.

Fairbanks 4000 lb. platform scale, 42"x45" platform, good condition, $100. 215-679-9145.

For Sale - IH Farmall 706D, dual hyd., live PTO, good rubber, exc. condition. 717-359-7542.

Wanted - Used Woods 20' bat wing rotary cutter. 717-697-1366 eves.

For Sale - 420 JD crawler parts. Wanted - 430 JD utility tractor for parts. 412-530-2292. Maurice Grossman, RD3, Box 313, Slippery Rock, PA 16057.

For Sale - Oliver 1900 105 HP diesel, W.F.E., Wheatlander 3 P.T.H., exc. cond., 609-921-8479.

For Sale - 1982 GL-1100 Honda Interstate cycle, 2500 mi., loaded, new condition, 717-426-2655 after 6 PM.

Snow Plow - 8' wide Myers electric lift, mountings, chains, lights. $800. 1969 Case 450 - Drott 4 in 1 bucket, new battery, paint, radiator, rebuilt hyd. cyl., good condition $7450. 215-348-2123.

Straw chopper for JD 7700 combine. $400. 215-298-2334.

For Sale - 1981 900 Honda custom cycle, 1500 mi., loaded, new condition, 717-426-2655 after 6 PM.

Oliver 1600 Diesel, new paint, runs good $3295, York Co. 717-292-3030.

Bale throwing wagon beds and running gears 18'x8'x8', All Oak Lumber, Creosoted. 215-273-2594.

Wanted - 42" hay drying fan, McDade or similar model with or without motor, 717-935-2573.

Wanted - 4 row corn stalk shredder, also tractor and loader with live pump, 717-547-2272.

MF 410 combine cab, 13' hume reel, 4 30" C.H. $6000, 717-799-5739.

For Sale - AC 2-bottom roll over plow, snap coupler, excell. shape, York Co., 717-741-1433 after 6 p.m.

For Sale - JD 350 6-16 automatic reset plow, good cond., 717-334-8890.

Int. 806 diesel, narrow front with fast hitch, very good condition, 717-532-7054.

IH 2400A w/2050 loader, 1600 hours, reverser, 3 pt., live PTO, $5000/offer. 301-833-9091.

For Rent - JD 4630 cab, air, power shift, $14 per hour, neg., 155 Hp, 215-756-4341 8 to 10 a.m. or p.m.

3 pt. hitch sprayer, 200 gal. tank, 40' boom. 717-527-4772 Juniata Co.

Int. 856 dual hyd., 38" rubber, wfe, 814-793-4293.

IH #47 baler w/thrower w/new-type knotters, good. 717-859-1523.

JD 7 bottom plow, exc. condition, model 2500, auto. hyd. reset, 215-827-7180 weekdays.

1970 Ford 8000 with 36' gooseneck tilt trailer, Cat diesel at Chapman's Auction April 16, Ulster, PA, Bradford Co., 717-596-2252.

IH 444 diesel, 1100 hours, PS, wide/f, live PTO, 3-14" plows, 5' rotary 3 pt. hitch, $5200. Cecil Co. 301-658-3454.

For Sale - 420 IH baler with No. 10 thrower, 301-795-0614.

IH 460, 200 hrs. on overhaul, 2 pt. and 3 pt., WFE, loader with snow attach., plow grader blade, $3800. Farmall AV, new battery, paint, $1200, NY, 607-589-4578.

JD dozer model 2010 diesel, with loader and ripper attach., excell. cond., must be seen to be appreciated. 717-225-5285.

For Sale - Complete power take-off shaft for NH 310 baler, brand new, also steel wheels for NI 206 manure spreader. Gideon King, 2552 Bachmantown Road, Ronks, PA 17572.

For Sale - Oliver 12' transport disc, good cond., McCurdy fertilizer auger, truck mounted, 215-273-2548.

For Sale - David Brown 995 only 625 hours on this, like new tractor, 540 and 1000 RPM PTO, 3 pt., hitch, all power options, very good rubber, $5900. Chester Co., 215-593-5407.

NH Super hay liner, 67 baler with thrower, Chester Co., $1150, 215-696-8985 after 4 p.m.

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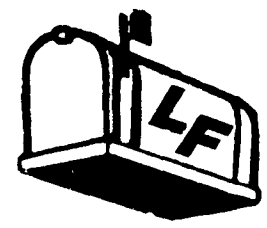

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FARM EQUIPMENT

400 IH gas tractor, WF, 14-38 tires, excell. shape, good paint, 302-653-9668.

Self-propelled Fox Super D harvester w/model 2000 eight knife cylinder, electric knife sharpener, 4-71 Detroit, cab, air, pickup, 2 row corn and 12' direct cut head, $7950. 804-561-3267.

J.D. 450 Crawler loader with ripper $7300, negotiable, 717-292-3030.

FARM EQUIPMENT

JD 2020 gas, 1700 hours, $3750. 301-833-9091.

JD 2020 diesel, wfe, 3 pt. hitch, 814-793-4293.

JD A with 3 point $975, IH 1206 fully equipped $5500, JD 3010 $3200, David Brown 1210 $4850, IH 574, all in good cond., Berks Co., 215-777-0052 or 215-775-0508.

For Sale - 6700 Ford dual hyd., dual power, showroom cond., full weight kit., 960 hrs., 717-538-1555.

JD 730 diesel, elec. start, 3 pt. hitch, 814-793-4293.

FARM EQUIPMENT

Rubber wheels for Ontario drill. Three concave plow coulters, complete, 215-536-9672, eves.

NI #17 manure spreader ground drive, like new, $800, Amos D. Lapp, RD3 Box 436, New Holland 17557.

NH bale conveyor with 2 way motor, 300 gal. skid gas tank. 215-273-3095.

IH 1256 diesel tractor, rebuilt engine, excellent condition, must sell, asking $10,500. 717-942-6293.

FARM EQUIPMENT

Winpower 2040 KW alternator w/PTO and trailer, 10' wire plus ends. NI top beater for 218 spreader. 215-869-2183.

Meyers orchard sprayer - International engine - 500 gal. tank - 42" fan - excellent condition - New Jersey 609-561-2332 - Anthony.

Farmall Cub, hydraulics, new paint, new rear tires, very good cond., cultivators available, $1900/offer. 301-357-8978.

FARM EQUIPMENT

For Sale - Feed Easy liquid manure pump, A-1 cond., reasonably priced. $2650 or best offer. Northumberland Co. 717-758-2136.

For Sale - Feed Easy ST-100 stationary mixer, reasonably priced, A-1 cond., used less than 1 yr. $4750 or best offer. Northumberland Co. 717-758-2136.

Case 1490 power shift tractor, make offer, Lancaster Co., 717-548-2896.

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Forage Wagon Repairs - Get ready for the season w/new wood parts for your forage wagon. We have whole or partial sets of factory specification sides, floors and tails for Gehl, NH, IH and others. We can also repair these wagons w/new main sills, cross sills, floor boards, side boards and stakes as needed. Service usually takes less than a week. Call Wood Mill Corp. 717-354-4919.

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Recond. Diesel cyl. heads, for Cat, AC, IH, Case and others available.
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For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

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For Sale - John Deere 5 bottom 16" semi-mounted plow, Fulton County. 717-573-4176.

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J.D. 4020, side console, turbo, dual hydraulics, roll guard, EXCELLENT CONDITION, $10,000; 717-292-3030.

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Case 8' disc; Oliver 3 pt. 3-16 bottom plow; Int. 455 4 row cornplanter w/dry fertilizer; 2 row cornplanter; NI cutditioner; steel wheel side delivery rake; 10 ton feed bin; Lee gas engine feed cart. 717-566-2749 after 4 PM.

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JD 14T Baler
JD 2010 Backhoe Loader
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For Sale - IHC 4 row model 455 corn planter. Lehigh Co. 215-767-5512.

For Sale - NH 273 haybaler, very good cond., Elam Kauffman, RD 2, Box 125, Honeybrook, PA 19344.

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JD 4020 Tractor WF
JD 3020 Gas Tractor
JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
Farmall 656 Tractor
Farmall M Tractor
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MF 165 tractor w/loader
Case 530 Backhoe
JD 170 Skid Steer Loader
JD 48 loader
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JD 1207 Mower Cond.
JD 346 Baler w/ejector
JD 336 Baler w/ejector
JD 24T Baler w/ejector
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JD 7000 4R Consv. Planter w/Dry Fert.
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JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 Disc
JD BWA Disc
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JD 8350 18x7 Grain Drill
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JD 4400 Combine w/444 Corn Head & 13' Platform
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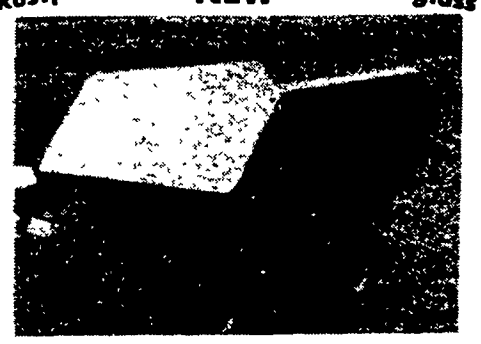

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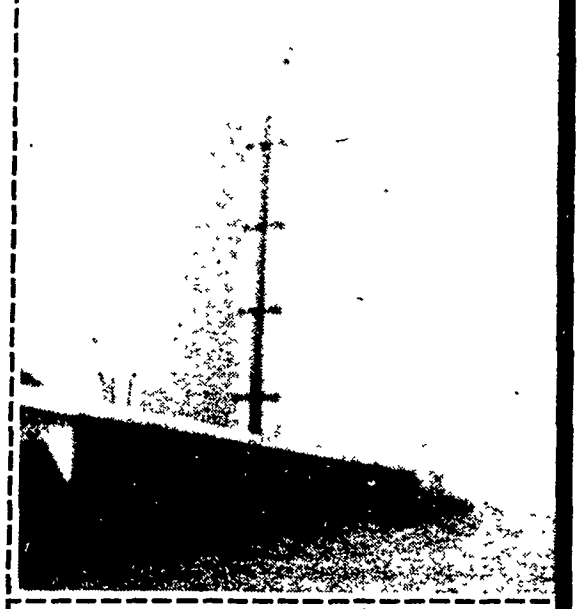

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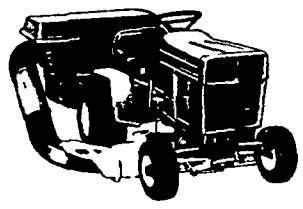

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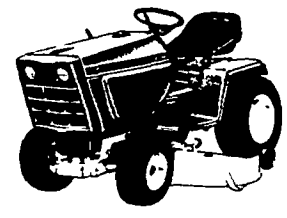

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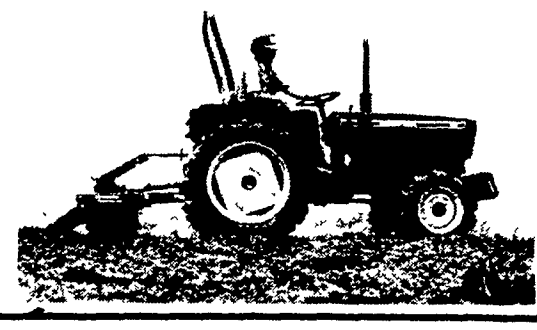

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Ford 8000 Tractor
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WANTED - hay pick-up head and 1 row corn head or 2 row narrow corn head for IH #50 or #550 forage harvester. Reply to M&R Equipment Inc., New Park, PA, phone 717-993-2511.

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IH 710 5x16
White 549 5x18

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$1375

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JD 1240 Plate, dry fert., insect.
JD 1240 Plate and Plateless, liq. fert. & insect.

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MOUNTED
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New White 2-85 Tractor

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$2600

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1980 Case 580C Backhoe/Loader w/Cab, Low Hours
Brady tub spreader
JD tub spreader, both in good shape.
NI 727 Husking beds, good shape
NI 701 Power Unit A-1 Shape
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.
Interest waiver on all new and used equipment till March 1, 1983.
On New Idea Equipment till June 1, 1983

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

Ford 8600 dual power
Wetmore recutter
14' Brillion field harrow transport $895
New Caldwell rotary mower
New Caldwell 8' blades, special discount
John Deere #65 blower
White 316 plow
McCurdy and Farmer Boy gravity bins in stock
8' Woods rotary mower
3 pt. JD sickle bar mower
Gehl hay head
Fox hay head
Grimm hay tedder
JD A tractor
10' JD KBA disc

Sales and Service on Farm Tires

DJ Implements
Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501
717-949-3074

FARM EQUIPMENT

AC G tractor, motor overhauled, exc. condition, also have parts implements extra. 215-539-9076.

7720 JD combine, 16' platform, 643 corn head, 4WD, straw chopper, 30.5 drive tires, new belts, chains and sprockets, 1300 hrs. 301-778-5255 eves.

IH 756 diesel, 3 pt. hitch; IH 55 blower; IH 370 transport disc; IH 990 mower-conditoner. Lanc. Co. 717-653-5155.

For Sale - JD 7000 corn planter, 3 years old, in good condition. 215-489-2530.

For Sale - Used Supreme batch feed mixer, needs about $300-$500 in repairs, $1000. 717-564-6587.

For Sale - Used Supreme batch feed mixer, needs about $300-$500 in repairs, $1000. 717-564-6587.

For Sale - MF 2745, 1979 model, low hrs., 8 speed, factory duals, best offer, phone eves., 717-568-7271.

FIELD QUEEN
FORAGE HARVESTERS

SEE THE NEW HESSTON TRACTOR LINE
40 to 100 HP
NEW TILLAGE
Glenco SS 7 Soil Saver Stretch Frame $5600
Glencoe SS 9 Soil Saver $6200
White 271 18' Disc
White 271 23' Disc
13' 245 Bush Hog Offset 26" Disc $7900
14' 1439 Bush Hog Disc
506 SAR 4X18 Plow
NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine
USED TRACTORS
White 2-180 4WD Cab, Air, Duals, 800 hrs.
Oliver 1850 w/cab
Oliver 1850 tricycle
Oliver 1600
White 2-62 4 whl. dr. 850 hrs.
AC 7040 Cab Air Duals
AC D17 overhauled
MM 445
12C Hydraulic Skid Loader

(3) Used
Hesston 4800
Big Square
Balers
(1 like new)

USED HARVESTERS
MF 410 Combine
701 Uni
727 Husker w/3RN Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Gehl 600
USED EQUIPMENT
Oliver 543 4R Planter
Oliver 260 20' Wing Disc
NI 710 Combine
NI 725 3R Head
20' Brady Field Cultivator
Farmhand Recutter Blower
Hesston 1014, 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher like new
NH 442 Disc Mower
Schwartz 760 Mixer-Feeder w/scales

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

TRACTORS AND EQUIP. JUST PURCHASED FROM 5 farms. John Deere - 2030 w/RG, 4020 w/dual hyd., real nice. 4520 w/cab, 4020, 2630 w/146 loader, JD 2840, Farmall 1066, 1066 w/cab & air $12,800. 766 original $9250. Case 1370 w/cab, P.S. & dual wheels original, Case 930 diesel, Farmall 1066, Int. 444 utility gas, Ford 8600 w/cab, & Dual Power (SOLD). 706 gas, Farmall H, Int. 5X semi plow. Case 870D, D.B. 1200, 990
(TRACTORS AND EQUIPMENT DEALT THIS WEEK) New AC 7010 w/20 sp. trans. New JD 2940, used JD 4430 cab and air, JD 720D, Farmall 986 fully eq. 686D, White 4-180 4-whl. drive, fully eq. $17,500. Used Farmall 1586, 966-1 owner original, JD 4030 QR, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab, AC D17 IV W.F. Ford 3000D. AC D14 gas(SOLD), Farmall 450 gas PS and F.H., Ford 6000 Commander D, comp. rebuilt; Ford 2000 w/front blade.
HAYBINES- JD 1209 late model, NH 489 baler (new), NH 315 w/#75 ejector, Used NH 278 w/thrower, JD 336 w/thrower, NI #456 round baler, new & used, Grimm hay tedders (new), NI wheel rakes $965.
NI 279 Cutditioner, used 50 acres; used Brillion 21 ft. fold packer, used 20 & 14 ft. packer, 3 used field cult. 3 used chisel plows. Int. #710 (SOLD)5X reset plow, JD 340 12 ft. offset disc, Int. 315 cultimulcher, White 3407-3 pt. 6 row no till air planter w/fert., monitor fully eq. JD 40 sq. back combine w/10 ft. grain and 205 corn head. Int. 80 pull combine.
JD 6600D combine w/flex grain and C.H. MF 82 w/10 ft. head, AC 90 pull combine, JD 1460 6 row no-til liquid plateless corn planter, JD 3&4 and rollover plows, Glenco SS9 Soil Saver, Int. #710-4 & 5 (SOLD)x auto reset, White 5X reset, Ford 4X reset, JD 210 Disc, Planters - JD 7000 6 row fully eq., JD 7000 (SOLD)4 row, used 1 yr. Int #56 late model 4 row. JD 1240 Plateless w/Inst. and monitor, JD B 16DD w/grass seed drill, Brillion 10 ft. seeder like new, Haybines - (2) JD 1209, NH 488, 489, Kuhn Hay Tedder; Glenco SS13 Hydl. fold Soil Saver, Hesston #30 Stakhand.
JUST TRADED- used Int. 3588 2+2 one local owner, 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Balers-(SOLD)NH 310, 278 all w/throwers, NH 38 Flail Chopper like new, IH 2350 loader like new. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 3960 w/243 snapper head. NH 354 Gr. Mixer; JD 7000 4 row planter. Forage Wagons.
NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 ton running gears. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
MF 33 grain drill, Int. 47 Baler w/thrower.
Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner, 2 new N.H. 256 rakes. (Combines on our Lot.)
Used 1980 New Holland TR 70 w/cat engine, like new with grain and 6 row C.H. Excel; Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8620 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1980-MI 750 Fully Equipped; 1975-MF 510 hydra. w/grain and corn. MF 510D w/cab, Quick Tach grain for $6950.
1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, JD 336 w/thrower, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.
Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner LA38, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. NI 738 and 728 4 row 30"
(New Farmalls) 5088 fully eq., 3688 fully eq., used 1586, 986, 686.
Farmall 706 gas, 806 diesel w/cab original- Nice. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1968-4020, 3020D WF and Diff lock. We have 4 JD 4020 side console diesels. JD 2440 w/R.G. for 9350, JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.
TRACTORS AND EQUIP. JD 4640 p.s., fully eq. w/500 hrs., like new; New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, new NI 404 wheel rake; Farmall 706 w/310 German D w/cab, Farmall 656 hydro D. w/cab, JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. D.B. 1200. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, JD 4320, JD 4010D, 1 owner original, Farmall used 966 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.
J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head(SOLD).
Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.
ALLIS CHALMERS AC 185 w/R.G. w/600 hrs. AC 185 w/turbo.
AC 200 - original nice, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC 7000 P.S. w/R.G., 180D(SOLD), AC H3 Crawler w/blade and winch.
JOHN DEERE Used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice. 4030, 5020 tractor puller.
JD 4010 LP Gas (nice) $3750.
FARMALLS: used 1066 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 686 Dsl. w/1600 hrs., 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. Farmall 560 D w/F.H.
New White 2-65 w/front whl. drive and new 1730 loader.
New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift(SOLD).
MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, 1971 MF 1100 w/cab real nice, MF 1130 for $8250 Look at these tractor prices.
(Case) New 2090 Cab & Air, power shift. Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.
JD 2510 gas, Long 350D w/mtd. broom; Int. 460 utility w/loader.
N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - JD 555 Loader. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Ford 340 skid loader.
TRACTORS W/LOADERS - JD 4020 W.F. w/58L, Int. 340 utility gas w/L
Mechanics Special.
Case 1030 Needs Trans. work (SOLD)for $3000. Case 1410.
PLANTERS Used JD 6 row Conservation, fully eq. real nice. used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Int. 56 4 row planter w/insect., Int. 55 4 row planter w/insect. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), JD 1209.
New Holland 354 Gr. Mixer.
JD 444 corn heads from $2450, and up.
Cabs for JD and Int. Tractors.
Glenco 12 ft. 9" Soil Finisher like new.
New JD 8300 grain drills 21x7 double disk, Used Int. #510-18x7(SOLD) D.D., Farmall 560 w/Int. 234 mtd. picker, $3775.00.
Planters - Oliver Planter 6 row w/no til fert. fill, inst. AC 4 row no til w/dry or li(SOLD)quid fert., NH pick- up heads for 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD 54 - good large Hawkbilt tank spreader, NH 27 & 28 Blowers.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd.(SOLD) Int. #200 5X auto reset, fully eq., two rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, JD 11 ft. pull type Athens 7 and 10 ft. 3 pt., New Johnson loader.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Bargain corner Haybine - New Idea 9 ft.
MC 9E Rotary Scythe.
Woods 4 row stalk shredder, White 5400 4 row no til, JD 1240 plateless.
Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk; JD 220 Hydraulic fold disk, Int. #510 24x7 DD grain drill-nice.
JD 8300 21x7 DD grain drill.
Loaders - New JD 158, used JD 146, Int. 2350, like new, New Int. 2250, Used Int. 2000, MF loader for 1105, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick-Couplers. 4 Used 30.5 x 32 tires.
Int. front whl. drive attch., new J.D. 12 row planter monitors.
(Combines for Parts) MF 510.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.
For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

JD F125 3-16" plow, $550, 770 Oliver gas tractor new tires and paint, excell $2500, Oliver 2 btm. plow, 3 pt. $300, Oliver 3 pt. 7' mower $300, 10' 3 pt. harrow $200, 10' IH harrow $150, Adams Co., 717-677-8789.

For Sale - JD 3010 gas tractor, wanted- fertilizer drive unit for 600 AC no-till planter, York Co., Delta 717-456-7158.

For Sale - 1981 NH 1038 automatic bale wagon, like new, all options, $16,500. 215-863-4491.

JD 2020, new paint, rubber, Ind. PTO, 2 row Holland transplanter, Lancaster, 717-464-2398.

Fork Lift Electric 4000 lbs. cap. 14 ft. lift, good condition side shift $1400. Phone 717-652-1957. Harrisburg, Pa.

For Sale - 1130 Massey Ferguson Diesel farm tractor, 2600 hours, excellent condition $10,000. Call after 5:00, 301-775-2339.

One Oliver 207 hay rake, $600 or best offer. One MF #10 baler w/#22 thrower, $600 or best offer. 717-925-2352.

Int. 430 Baler, good condition $2000 Sch. Co. 717-943-2390.

For Sale - 1030 Case tractor, just overhauled, $4000, after 5 p.m., 717-687-7420.

For Sale - JD 7000 planter with monitor, $4700, JD 3940 harvester with 2 RN and pick up head, Stauffer tobacco planter, $250, 717-733-0575.

JD 2020, exc. condition, has reverser, new rubber, new clutch, power steering. 215-445-6851.

H&S bushel manure spreader, new, special offer $4995.00, regular price $6189. 609-478-2600 Gloucester Co. N.J.

5400 White corn planter, 6 row fully equipped, $2200, 717-786-2839.

Quitting farming - like new IH 584 diesel tractor with #2250 loader, less than 250 hrs., $13,500, IH 1300 mower, one year old, $1200, Adams Co., 717-334-9590.

For Sale - Model 314 C6 Scotchman hydraulic iron worker. David S. King, 873 South Railroad Street, Myerstown, PA 17067.

For Sale - Hardie 300 gallon sprayer on rubber, power takeoff, good working order. Ned Schrope, Hegins, Pa. Schuylkill Co. 717-682-3892.

13' and 17' MF chisel plows; 20' Kewanee disc; 22' Brady field cultivator. 301-778-0935.

For Sale - Patz model 166 shuttle feeder, very good condition. Patz 30' elevator; Drive unit and gutter chain for Patz barn cleaner; NH tank spreader. 301-692-2602 White Hall, MD. Harford Co.

CASH DISCOUNTS UP TO 15% ON SELECTED IH EQUIPMENT!

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IH 1250 GRINDER MIXER, ... Old Price
IH 1350 GRINDER MIXER ..... Old Price
DEMO IH 501 DISK HARROW - 12'5" 26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 ..... Was $6,225 SALE $ 5,925
IH 582 SPECIAL with 44" Mower $2,750
IH 415 PACKER MULCHER, 10'2. ..... Old Price
IH 482 CUB CADET 11 HP 4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE ..... SALE $ 2,495
IH 4130 Gas Skid Loader, Demo. ..... Call For Price!

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NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever
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All Equipment Now

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★ IH 3688 - Demonstrator - Extra Special Price!
★ IH 5288 - Demonstrator - Extra Special Price!
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NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS NEW!
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 SOLD lso In Stock!

★ IH 3 pt. 181 Rotary Hoe In Stock! ★ IH 4 & 6 Row 183 Cultivators In Stock!

USED EQUIPMENT

★ Waiver Of Financing On Most Items! ★

TRACTORS:
IH 574 D Row crop
IH 806 Diesel
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $16,500
IH 560 Gas, 400 Gas
(2) Farmall M
Farmall Cub w/equip.
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
MF 33 w/3 pt. Hitch
JD "A" w/loader & power steering
John Blue G1000 w/1-Row Cultivator

PLANTERS:
IH 400 6-row Cyclo w/No-Till, Hyd. Drive-Real Nice!
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
IH 510 21x7 DD, Plain Drill, w/ga. Press Wheels
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

MATERIALS HANDLING:
Farmhand Loader for IH 74 Series Tractor
Hansen 300 Gal. Sprayer, 42 Ft. Booms

157 Hawk Bilt Spreader - $995
200 Gal. Century Sprayer, Piston Pump

COMBINES:
715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform

Waiver of Finance Til 9/1/83

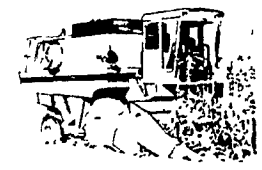
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - $3900

TILLAGE:
JD 4 Bot. Mtd. Plow
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 110 12' Disk, Good Shape
IH 470 Disc Harrow, 15' Folding, 7½" Spacing
IH 760 14" Offset Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
IH 13' Trailing Chisel
Glencoe 12' 9 Soil Finisher — $4,500

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
LAMCO Forage Wagon
IH 110 Forage Wagon
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
JD 894 Rake
IH 430 Baler w/Thrower
IH 27 Baler w/Thrower

COMBINES!



★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
★ IH 1420 Combine - In Stock
★ 963, 944, 943 Heads In Stock!
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
★ 810 15' Cutter Bar (Old Price!)

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★ Jamesway ★ DeLaval
★ Roskamp Roller Mills
★ Northwestern Skid Loader - Model S81 Diesel In Stock - w/Bucket & Fork. 1 only - No Trade... Demo Special - $13,500!

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FARM EQUIPMENT

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Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

FARM EQUIPMENT

1980 Deutz 4506 diesel, 667 hrs., like brand new, $8200. Will take trade. 607-775-1646. Delivery free within 150 miles.

Davis 70+4 rubber tire trencher w/D130 backhoe attach. $5500.
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Used 4 ton fertilizer spreader, working condition $600. 215-286-5146.

2 row cultivator for JD 520-530 tractors, good cond., $125 or best offer, also inventory sale, on clover balertwine, $18.75 a bale, Lancaster Co., 717-733-4647.

FARM EQUIPMENT

JD 60, good condition. 717-872-4141.

For Sale - 1975 5200 Ford turbo-charged diesel, 85 HP, w/weights, 2100 hours, excellent condition. 717-523-8217.

Large Starline flail spreader, good cond., NI 10' lime spreader, 1953 Chevy one ton stake with cow racks, 717-367-2147.

JD 4020 tractor; 410 MF combine; 1440 no-till cornplanter w/monitor; Will be sold at Avalong Farms sale, Old Whiteford Rd., York, PA on April 14 if not sold privately before that time. 717-292-4154, 717-764-1012.

JD 4020 diesel, dual hydraulics, wide front 814-793-4293.

FARM EQUIPMENT

JD 3 bottom disc plow; Int. 58N 8' disc; Int. 153 4 row cultivator; 165 gal. 8 row weed sprayer; 40'x6" Snowco grain auger with extra tubing and auger parts; Dellinger hammermill model H; 300 gal. elevated fuel tank; 275 gal. fuel tank; belt driven rotary saw; assorted rolls of heavy galvanized wire fence and many misc. farm parts. 215-666-5410 after 6 PM.

FARM EQUIPMENT

Wanted - Approx. 13' rotary mower, very good condition; For Sale - JD 13' cultimulcher, $1200. 215-966-5816.

For Sale - Like new no-till package for IH-400 Cyclo corn planter 6-row. 717-258-3967.

IHC 400 Cyclo no-till 4 row wide Corn Planter, excellent cond.; Hawk Bilt #205 left hand delivery tank spreader $1500. 717-536-3383.

FARM EQUIPMENT

For Sale - Ford 152 plow 6x16" spring reset plow, on land hitch, mfg. by White. McConnell 20' spring tooth transport harrow, 717-587-1032 after 8 p.m.

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FARM EQUIPMENT

Ontario 13 hoe grain drill, good cond., 717-629-2572.

Farmall Super A, Cub, both with turf tires; MH 44; Oliver 66; AC D15, C, 185, WC, 7020; 5" Champion irrigation pipes; tobacco planter and lath; MF 124 and IH #420 balers; Sauder loader, all hydraulic. 717-733-8708.

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Bush Hog Soil Hog 9 shank
Bush Hog Chisel 10' Pull
I-H 400 Cyclo Planter
I-H 4 row Tool Bar Planter 3 pt.
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600 Bobcat Skid Loader
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Ford 7700
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Ford 4610, 540 hrs, $12500
Ford 4200 Row Crop
Ford 4000 (several) $2950 up, 3 cyl.
Ford 3610, $10600
Ford 340 w/loader
Ford Jubilee
Ford 8N (several)
AC D10 w/loader
Farmall Super M T/A
Farmall H
Farmall A w/loader
Int. Cub
Int Cub Lo-Boys w/mowers
Kubota 345 DT w/loader, 525 hrs.
JD 4230 w/cab

INDUSTRIAL EQUIPMENT
Ford 445 w/loader, 49 hrs
Ford 340 w/loader
Ford 4500 TLB (2)
Ford 800 w/loader & backhoe
New Ford compact loader CL20
Used Ford compact loader, Model 340
Ford forklift, model 600 w/canopy
New General trailer, 9 ton

FARM IMPLEMENTS
Moore no-till drill, $8995
Haybuster no-till drill
Ford transport disc harrow, model 219 w/26" disc
Woods 3 pt. rear blade
New Int. model 720 forage harvester w/corn head
Woods rotary cutter
Bush Hog rotary cutters
NH flail chopper model 36 w/hood
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Lely broadcaster
Wheel trencher

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Case 2670
JD 3010
MF 1085
David Brown 885 w/Loader
Long 460 w/Loader
Ford 8N, Hi-Lo Rear, New Rubber

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Universal (Low Price)
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Gehl 4400 (1977)
Gehl 4500 (1979)
Case 1740
Case 1816 "C" (1981)
Case 1845
Case 1845 (1979) Exc. Cond.

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IH 56
Fox Blower
NH 27
Gehl 99

USED PLOWS
Ford 5-Bot. Semi Mtd. Plow

USED HARVESTERS
(2) Gehl CB600's
Gehl CB700
Gehl CT300
Hesston 2000
Fox 546
Fox Super 1000
JD 3800

USED WINDROWERS
Hesston 420
Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower 12' Head
Owatonna 230 Windrower

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Case 1150 Loader (track); Exc. For Slate
JD 350 Track Loader

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Woods 5 ft. Mower

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JD 2010 D
JD 60
JD B
Farmall 656 D
Farmall 560 D
Farmall 460 D
Farmall 400
Farmall H
MF 1105 D w/cab
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50 D
MF 30 w/loader
White 2-50 D
Oliver 550
Oliver 55 D
Ford 800
MM G1000 D
Case 630 w/loader
Case 300
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
(2) AC 160 D
AC D19
AC WD45
AC WD
AC HD3 Cat w/ dozer blade

BALERS
NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/Thrower
MF 10 w/Thrower
IH 56 w/Thrower

TILLAGE
AC 80 Snap Coupler 3B-16", 3 pt.
Oliver 5B Spring Trip Plow
Oliver 6B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc

MANURE SPREADERS & MISC.
NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

COMBINES
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(3) Gleaner E w/cab & both heads
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

HAYBINES
(2) NH 469
(2) NH 479
NH 1469 Self Propelled
NH 461
AC 904

USED TRACTORS

Waiver of Interest till June 1, 1983

- '68 JD 2020 Hi-Lo Gas, w/47 Loader, Independent Valve
- '69 JD 4020 Diesel-Side Console, Dual Valve
- '75 JD 4230 SR Transmission, Fender
- '75 JD 4430, Cab, Air, Power Shift, 1,050 hours, 20.8x38 Tires
- (1) '78 4240 cab, quad range, transmission, 18.4x38 tires, low hours
- '73 JD 7520, 4WD, w/bulldozer blade
- '68 JD 5020 With Duals
- '59 AC D17 Diesel
- '80 Duetz D110, Cab, Air, 18.4x38 Tires, 850 Hrs.
- '65 Oliver 1650 Diesel
- One Satoh S650 gas w/loader and Woods 5' 3 pt. rotary mower
- '50 JD A

CORN PLANTERS

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 - 4 Row Wide, Insect. Attach.
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- JD 1460 No-Till, 3 pt. hitch, 6-30" Rows, 71 Units

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow

USED COMBINES

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- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft. Platform
- '76 JD 6600 Rotary Screen, 216 Flex Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 JD 7720 - Mud Hog Drive, 216 Platform
- 68 JD 95 Diesel, Corn-Bean Special w/Intermediate Feeder House, 14' Platform
- '79 JD 8820, 843 corn head, 220 flexible cutter bar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

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- JD 210 14' disc harrow
- Brillion 9' pull-type rotary mower
- JD 38 Harvester w/2 RW Head
- JD RG8 Cultivator, 8-30" Rows
- MF Sickle Bar Mower, 3 Pt. Hitch
- Woods 12' Rotary Mower
- JD 1210 Grain Cart 400 Bushel
- Brillion 15' Rotary Mower
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JD 2040 Tractor
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JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

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NH 273 PTO Baler, Ld. Chute	$1550
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- Ford 4500 backhoe
- Ford 4110 w/flail mower
- Ford 4000, w/cab
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AC 7000D	IH 806	JD A
AC 440	IH 504	Ford 4000
AC 200	IH 300	MF 65D
AC XT190D	IH 340	MF 65G
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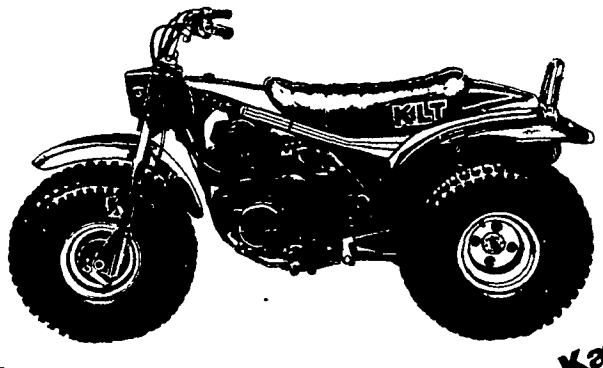

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Badger 14' 2 beater forage box w/running gear, $1185.
Dion 60" forage blower, good cond. $1385
N.I. forage blower, model 620, 54"fan, good cond. $875.
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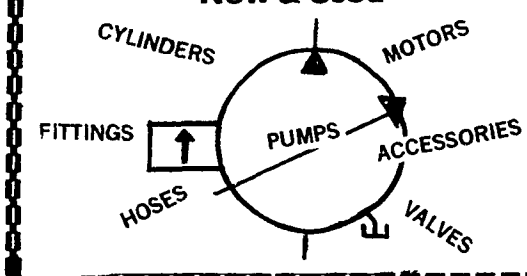

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- (1) Vicon 950 lb. Spreader
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- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) Vicon SP450 Square Baler
- (1) Vicon 8' Mower Conditioner
- Haybuster 1068 Semi-Mounted No-Till Drill

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- Farm Systems Tank Spreader
- N.I. Manure Spreader
- Hesston 12' Hydro Swing Haybine

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USED EQUIPMENT

TRACTORS
JD 1010 Diesel Dozer
JD B w/Cultivator
Case 600
MF 65 w/Snow Plow

COMBINE
I H 203 w/Grain Head & Corn Head

PLOWS
JD 2450 7 Btm.
AC 3 pt., 3 Btm 16"
JD 845 3 Btm 2 Way
JD 2 Btm. 16"
JD 145 5 Btm Semi

DISKS
JD AW 12'
12' Harrigator
JD 4 Sec Drag Harrow
JD 10' KBA Disk

GRAIN DRILL
Ontario 16 Double Disk

CORN PLANTERS
JD 1240 Plateless
JD 494A

MISC. EQUIP.
JD 146 Loader
Sauder Loader, Like New
JD Post Hole Digger
Ford Post Hole Digger

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JD 1710 11' Mulch Tiller, $5500
Landoll 7-Shank Soilmaster, $5150
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Taylor 12 Tooth Chisel, $2200
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Demo 410 round baler

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2440 tractor
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12' IH harrow
12' JD harrow
JD F145 plow, 4-16"
JD F325 plow, hyd. reset, 3-16"
JD 210 L&G tractor w/mower
JD112 L&G tractor w/mower

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White 271 17½' disc, demonstrator, $6500
New Kasten self-unloading wagon, 3rd beater, roof, 8 ton running gear, $4200
New Ontario 16x7 grain drill, $3000
New NH L779 diesel skid steer, $21,000
New NH 301 manure spreader, $6000
New NH 847 round baler, auto. wrap, $8000
New NH 718 heavy duty PTO shaft, flotation tires, 770W grass head, $7600
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Used 450 JD 5 bottom plow, $2100

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• Used MF 285 Diesel, 81 H.P., M.P. Trans., 1978, 921 hrs.	$14,500
• Used MF 2705 Diesel, 120 H.P., M.P. Trans., 1978, 1268 hrs.	$22,500
• Used Ford 8600 Diesel, Dual Power Trans., 1976, 1620 hrs.	$12,200
• Used MF 30B Diesel, Industrial Loader Tractor, Instant Reverse Trans., 1978	$11,900

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Better plant distribution within the row due to precise seed placement in the V slice
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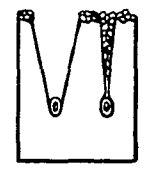
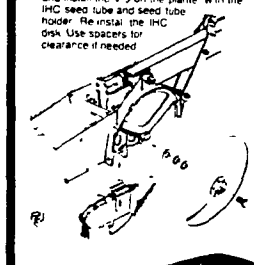


How to mount
The V-9 Slicing Attachment takes the place of the IHC Firming Fog. Remove the right hand IHC disk. Remove the IHC frog and install the V-9 on the planter with the IHC seed tube and seed tube holder. Reinstall the IHC disk. Use spacers for clearance if needed.



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$13,750

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JD 430 wide front	2,500
IH 37 baler w/thrower	800
IH 47 baler w/thrower	1,850
IH 430 baler w thrower	2,750
IH 71 flail mower	500
Gehl flail chopper	1,050
Papec blower	650
IH 56 blower	1,800
IH 830 harvester w/2 R corn head	6,500
NH 880 harvester	3,700
Gehl harvester w/2 heads	500
IH 16 harvester, very clean	1,000
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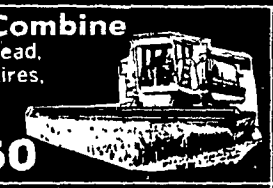
w/6 row corn head, 28Lx26 drive tires, 18.4x16.1 steering tires
$76,650



IH 3288 Tractor
Cab, air, 18.4x38
$27,550

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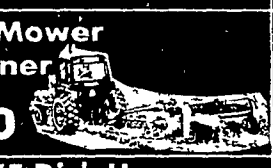

IH 720
5 Btm. 18" Plow
$7,925

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11'6" cut, 20" HD disk, new tires
$4,450

IH 800 Planter
4 row, plate, fertilizer, granular insecticide
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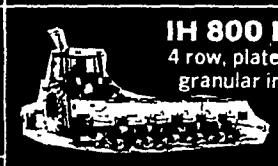

IH 2400 Bigroll Baler
$9,350

IH 800 Planter
4 row air
$7,150

IH 450 3-16" auto. reset plow	$3,675
IH 730 adjustable width, 4 furrow, trip beam plow	5,650
IH 730 adjustable width, 4 furrow, auto. reset plow	6,950

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1 - 640 Gehl Forage Box w/2076 8T Running Gear
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NH 1495 SP Haybine
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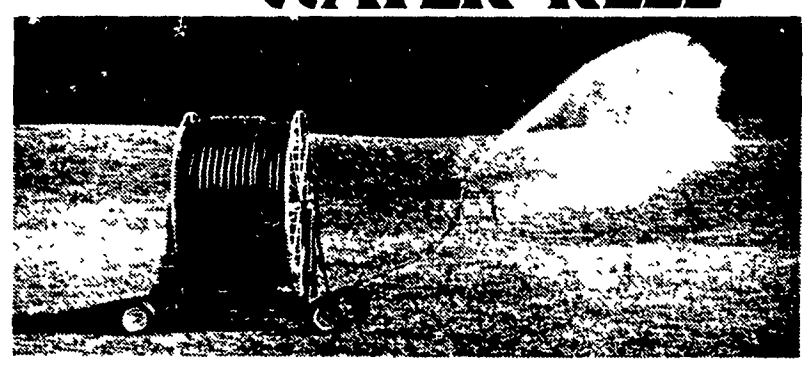

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$8500

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AC D17D Tractor
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1240 JD plateless planter, dry fert., double disc, $950
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JD 2520 diesel, PS	7,800
JD 2510 diesel, WF	6,200
JD LA tractor w/plow	2,500
JD 6620 combine, sidehill, 480 hours	55,000
JD 643 corn head	10,000
JD 145 plow	1,800
JD 950 roller harrow	3,200
NI 214 spreader, hydraulic endgate	1,200
JD 34 spreader	750
NI spin spreader	500
JD 1209 mower conditioner	2,500
JD 640 rake	975
JD 1240 corn planter, plateless	2,400
20.8-38 dual wheels for tractor	600
JD round bale grapple fork	500
JD grapple fork for skid steer	200
Grove forage wagon, clean	2,000
IH 16 harvester	750
Kools blower, 1000 RPM	850
30' hub elevator, new	2,100
JD 110 L&G tractor, w/mower, 8 HP	900
JD 300 L&G tractor w/mower, 16 HP	2,550
White L&G tractor w/mower, 16 HP	2,500
Sears w/mower, 11 HP	550
JD 56 rider	350
JD 57 rider	450

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$16,000

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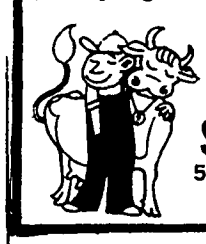

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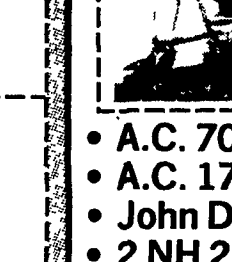
Kirloskar DIESEL POWER



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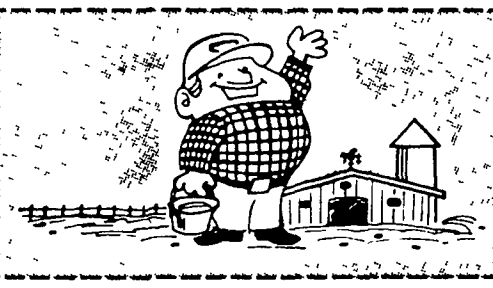
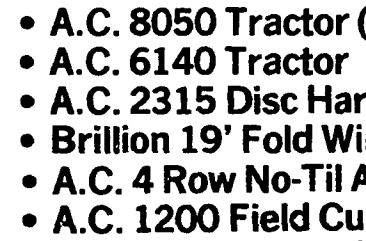


NEW EQUIPMENT

THIS MONTHS SPECIAL



A.C. 2500 DISC HARROW - 17'10", Center Fold - Cushion Gang 22" Blades (Demo)
Priced At A Low
$7485.00

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- A.C. 6140 Tractor
- A.C. 2315 Disc Harrow
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- A.C. 1200 Field Cultivators 16½'
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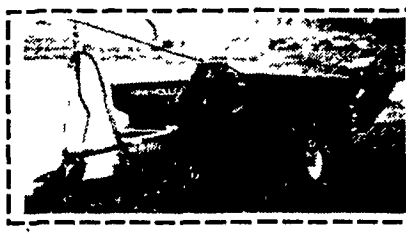

N.H. 276 Baler w/ 58 Thrower (Good)
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- 2 NH 273 Balers w/Engines
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- NH 488 Haybine
- NH 479 Haybine
- Moridge Grain Dryer
- NH 1880 SP Harvester w/New Style Heads
- IH 830 Harvester-Corn & Grass Heads A-1
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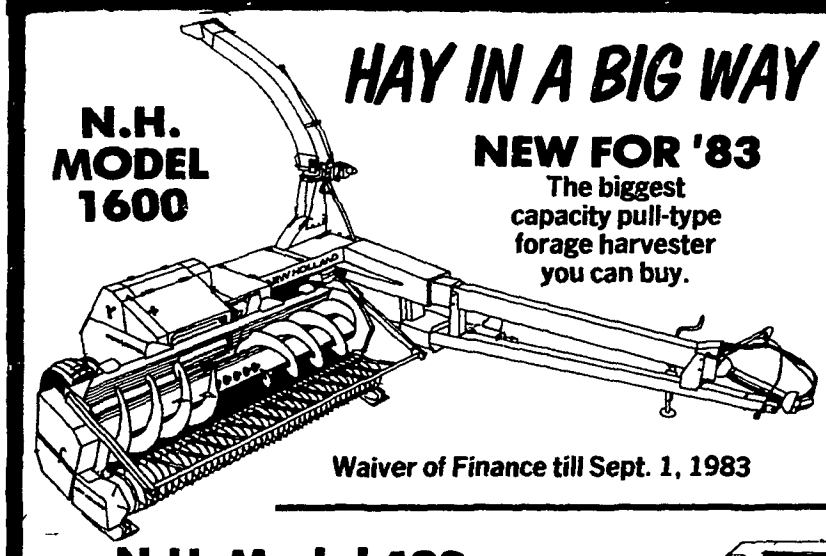

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The biggest capacity pull-type forage harvester you can buy.

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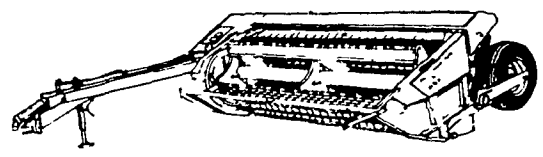

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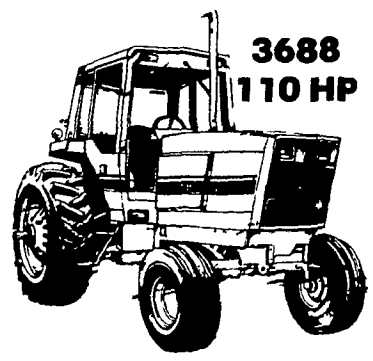
NEW NH MODEL 75 Hydraulic Bale Thrower Attached to NH 316 Baler

TEST DRIVE THE NEW INTERNATIONAL SERIES 88 TRACTOR



3688
110 HP

We are pleased to have sold 10 of the Series 88 Tractors

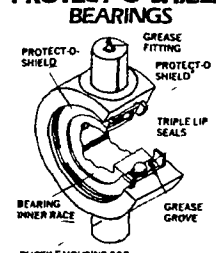
Farmers #1 Choice

JUST TRADED: IH 1086 w/Cab, Excellent

AMCO

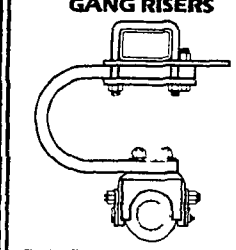
DOUBLE OFFSET TANDEM Model F-17

PROTECT-O-SHIELD BEARINGS



Guaranteed For 2 Years

SHOCK ABSORBER GANG RISERS



THE BEST STUMP AND ROCK PROTECTION AVAILABLE

A GOOD SELECTION OF USED EQUIPMENT

IH 400 Planter w/no-till attach
IH 1086 w/cab (excellent)
IH Farmall 656 D Tractor
NH L35 Skid Loader, 66" bucket
NH 320 Baler with Thrower
New Idea 299 Mower Conditioner
NH 846 Round Baler auto ties
NH 25 Whirl a Feed Blower
Fox 2310 Harvester 2 row narrow corn head & pickup (½ yr. old)
NH 718 Harvester 2 row narrow corn head
IH 370 Disc Harrow 12 ft. cut
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
NH 362 Tank, Good Clean Spreader
NH 479 Haybine
IH 16x7 Grain Drill
IH 3 Beater 160 Spreader
NH L425 Skid Loader
Woods 72 Rotary Mower
NH 30 Blower, 1000 RPM
Brillion 10 Ft. Packer
Brillion 10 Ft. & 16 Ft. Transport Spring Harrows

LOOKING FOR A NO-TILL GRAIN DRILL....
For Small Grain & Soybeans?
We have a Used Tye No-Till Drill, 20 Double Disk Openers w/Press Wheels, Fully Equipped

SEVERAL USED CADETS
Models 122, 127, 125
Used Wheelhorses, 7 and 16 H.P.

PARTS SPECIAL OF THE WEEK
549986RL 24" notched disc blades ¼" thick, 1½" square arbor bolt hole.
List $52.45 SALE $36.95

IH 430 Baler w/Thrower
IH 2A Hay Conditioner
5 Ft. Rotary Cutter Trailer w/Cylinder & Hose
NH 880 w/Pickup Attachment
NH 770 w/Pickup Attachment
NH 36 Flail Chopper
Oliver 548 Auto. Reset Plow, 5 bottom 16"
Oliver Super 77 Tractor w/Hyd.
IH 1190 Grinder Mixer (Excellent)
NH 268 Baler & Thrower
NH 365 Tank Spreader
JD Hay Rake, Dolly Wheels, Extra Tines
NH 256 Hay Rake
Farmall C w/Cultivators
NH 790 Spreader, 10 Ton w/Hyd. Gates
NH 675 Spreader, 8 Ton w/Hyd. Gates

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The World's Largest Selling Chain Saw

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★ WE SHIP UPS

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USED EQUIPMENT
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
Oliver 5x16 Plow
1-JD 1250, 3 btm. plow
1-JD AW disk harrow, 14'
Ford 6000 tractor
JD 60 Tractor
JD 33 spreader
JD 950-12 Ft. Roller Harrow

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 2450-7B-16" On Land Hitch Plow
JD 8300 18 x 7 Drill
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 148 Loader
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake
3 Row, Row Crop Head - 30"
JD 4240 Tractor
JD 2940 Tractor
JD 2640 Tractor

OTHER LINES NEW EQUIPMENT
NH 315 Baler w/ejector
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

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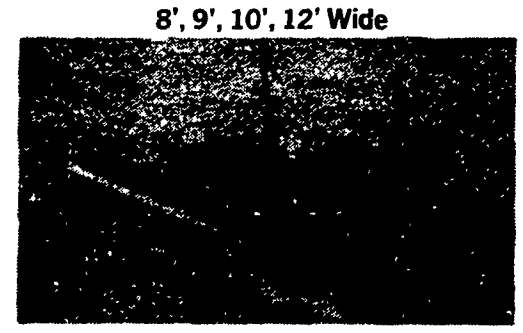
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

Little Britain Harrows

8', 9', 10', 12' Wide



AUTO TURN CARTS

- JD Spring Harrow Parts
- We Rebuild Mc and JD Ground Drive Grass Mowers
- We Have Mc #9 Mower Here Rebuilt, Ready To Go.

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215-932-3141 before 7 AM
or after 7 PM

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PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
New - Used
Diesel, PTO, Electric, Gasoline

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO,
CHAMPION, SHUR-RANE, McDOWELL, A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner

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Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

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VACUUM TANK MANURE SPREADERS

Designed to load and unload fast to save you time.

- Built to last a long time.
- 2900 gallon tank w/pumps to choose from.
- Large 192 cfm Model M10.
- Heavy duty walking beam suspension.
- Thick tank wall 3/8 head, 5/16 shell.
- 6" hose inlet for fast loading.
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- Hydraulic rear valve and indicator.
- Moisture trap and secondary trap for pump protection.

$6,650.00

Options
Giant 350 cfm Model 750.
28 ply air craft tires.

Rent a Slurry Buggy Spreader.
$25.00 per day plus $4.00 per load

SLURRY BUGGY EQUIPMENT
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FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

MF 510 Diesel Combine w/MF 44 Cornhead
MF 750 Diesel Combine w/Cornhead & Grainhead
MF 33 Drill, Like New
NI 214 Spreader
MF 81 Hay Tender
MF 1100 Tractor
NH 280 Baler
MF 12 Baler
MF 124 Baler
MF 440 Cultivator
JD FB Drill
Used Riding Mowers

NEW EQUIPMENT

MF 205 Tractor
MF 245 Tractor
MF 275 Tractor
MF 294 Tractor
MF 725 Mower Cond.
MF 620 Disk
MF 124 Baler
NI 323 Picker
NI 406 Rake
NI 660 For. Harv.
NI 177 Elevator
NI Manure Spreaders
Snapper Mowers

SPECIAL
NEW IDEA 660 FORAGE HARVESTER with P.U. Unit and Row Crop Unit
List - $19,215
SALE PRICE $14,600
Cash - No Trade
Good Til May 31st

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215-683-7252

FARM EQUIPMENT

NEW TRACTORS

JD 2440
JD 4240 QR, SG Body $35,000
JD 125 Ski Steer Loader, Dsl.
JD 6620 Side Hill Combine
JD 7720 Combine

NEW MACHINERY

JD 445 Spreaders
JD 115 11' Disc
JD 315 13' Disc
JD 1219 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 714 & 716 Forage Wagons Running Gears
JD 1209 Mower Conditioner $7000
JD 2600 5Bx18" Plow
JD 1250 Plow 3Bx16" $1800 N/T
JD 1250 Plow 4Bx16" $2450.95
JD 2700 6Bx18" Plow
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill $4000
JD 8250 14x7 FF Drill
JD 8300 18x7 FF Drill
JD 327 Baler w/ejector

USED MACHINERY

1981 White Combine #7300 w/704N 4 Row Corn Head $30,000
Ford 6600 Tractor, 600 Hrs. $13,000
JD 400 Tractor Model 1981 w/60 mower and Peco grass catcher $5300
1-Yazoo Tractor and Mower Model 35 $2800
1-JD 4620 Tractor, new paint, new tires on rear, year round cab $15,000
IHC 460 Tractor, Backhoe Loader $8,500
JD 90 Skid Steer Loader
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine $500
JD 800 SP Windrower $3200
JD 1500 Power Till Seeder $4000

WALTER'S SALES & SERVICE, INC.
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JD Agricultural Dealer and CP

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS
JD 750
JD 1050
JD 2640
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4450 w/SG & MF WD
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

TILLAGE
JD 1010 Field Cultivator
JD 1610 Chisel Plow
JD 415 Rotary Hoe

HAY TOOLS
NH 489 Haybine
Thrower for 320 Matthews 9E Rotary Scythe
JD 327, 337 Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 & 316 Balers

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 158 Loader
JD 506, 606, Mowers
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 34, 40, 450 Spreaders
NH 679, 795 Spreader
NH 230 Wagon
Century 300 gal. Sprayer
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7 Plain Drills

USED EQUIPMENT
JD 2040 Tractor
Ford 1300 w/front blade
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
JD 244 corn head

SPECIAL OFFERING
Used Schwartz mixer feeder with electronic scale, good condition.

AGED EQUIPMENT
- IH Corn Binder
- Litchfield Manure Spreader, 4 Steel Wheels
- AC 60 Combine
- 2 Section Spike Harrow

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Quonset Buildings

Farmall 350 gas - 2 pt., rebuilt TA, good cond, $1650
IH 330 utility w/Myers snowblade, exc. cond.
JD H - plow & cultivator, new rubber, fresh paint, $1650
Farmall H - fair cond., $700
F-12, F-14, F-20 - restorable
JD B - unstyled
IH #295 planter units on 3 pt. 6 row tool bar, disc openers, less than 10 acres, $1500
IH #360 - 20' folding, 3 pt., field cult., like new, $1500
5 bins - heavy gauge const., w/augers top & bottom 6' width x 12' long x 5' deep on legs, approx. 300 bu., $650 each
JD Cultimulcher - 12' real sharp, $1450
717-464-2903

SB SB SB

USED EQUIPMENT

Tractors
Farmall SOLD
Case Model 450 crawler
IH F1066D
IH F140
IH F400D
IH F460
IH F560 Gas (2)
IH F1256
I 284 w/loader
I 544 Gas
MF 255
JD 8430 4WD
Oliver 550 w/Loader
IH 300 Utility
Nuffield 4/25 w/loader

Plows
IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 550 Plow
IH 5 SOLD w
IH 560 Plow
IH 412
3F " SOLD , Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford SOLD "

Tillage
IH 475 D.H., 17'6"
IH 370 D.H.
IH 45 V.S. 12 Ft.
IH 122 Mtd. Disc Harrow
Brillion 16' ST Harrow
Lely Power Harrow
JD KBA Disc

Planters & Drills
IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
JD 494 Planter
JD 15x7 Drill
JD FB 177B Drill, 17x7
MF 468 4-R Planter
MF 4 Row Cult.
Ontario 13x7 Drill

Skid Loaders
Bobcat 500
Bobcat 743
IH 3200
Gehl 2600
Case 1740D

Combines & Cornheads
NI 725 Cornhead
IH 91
IH 127
IH 715 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
MF 35 Combine

Hay Machines
IH 27V Mower
IH Cub 222 Mower
IH 990 Mower Cond.
JD 14T Baler
AC 303 Baler
NH 282 Baler
Woods M5 Mower
NI Mower
NI 402 Rake
MF Rake
Dearborn Rake

Forage Equipment
IH 550 For. Harv.
IH 650 Forage Harvester
IH 56 Blower
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH Flail Chopper
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower

Pickers
Oliver 5 Picker
IH 234 Mtd.

Lawn & Garden
Brinly Plows
Power King 42" Snow Blade
IH Cadet 60 Riding Mower
IH 122 Cadet w/mower
Snow Blowers
Gravely Sickle Mower
AC 4/16 w/I SOLD
Ford LGT 145 Tr. & Mower
MF 8 HP Tr. & Mower
MF 12 HP & Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower
Snapper Comet riding mower
Trac Vac 580 Lawn Vac
Hahn 5 HP Tiller

Miscellaneous
Sauder 7 ft. Snow Blade
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 2450 Loader
IH 540 Spreader
NI 214 Spreader
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
NI 12A Spreader
Buck Saw
Hawk Bilt 187

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USED MACHINERY

TRACTORS:
JD 2640 w/Hi-Lo $13,000
JD 530 . . . . . $3000
AC 190 XT w/cab $9500
Ford 1600 Dsl $4,500
Ferguson 20, completely rebuilt . . . $1850

COMBINING:
JD 40 . . . . Special $1600 $2900
JD 6620 side hill w/15' platform $52,000
JD 4400 gas, 1400 hrs. nice $13,500
JD 443 Corn Head $6800
JD 215 Rigid Platform . . . $4300
JD 205 Corn Head $500
JD 444 Corn Head. $7,800
Coming in MF 510 Diesel w/4RN & 15' Platform

TILLAGE:
MM 5x18 Reset Plow $2400
MM 5x16 Reset Plow $1900
JD 2x14 3 pt. Plow $425
JD F325 3x16" Hydraulic Reset Plow $1100
Oliver 4x16 3 pt. Plow $750
Pittsburgh Semi-Mtd. 4x16 Plow. $950

HAYING:
IH 1290 Mow. Cond. 12'. . $2100

PLANTERS:
IH 56 4R Disc Openers. . . $1900
JD 7000 6R No-til, Dry & Monitor $8000
JD 7000 4R No-Til, liq. Fert. & Monitor $6400
JD 1240 4R Plateless Dry Fert. and Insect. . $1800
JD 694 Dry Fert. w/Gandy Fert. Boxes. $600

FORAGE:
JD 3800 Long Tongue for parts $1100
Gehl Chop-All 2R and Pickup $1200
Gehl Chop-All 1R and Pickup $1000
Fox FA w/1 Row Pickup DC $600
IH Pickup Head for 650 Harvester $500
Fox Sp w/2R Narrow Snapper Head 2R Narrow Corn Head & Pickup $9200

MISCELLANEOUS:
IHC 1 PR Picker $1000
Cozy Cab for JD Utilities $1200
IH 16x7 Drill. $1285
NI 325 Picker w/8 Roll Husking Bed and Sheller Attach $6250
1982 JD 550 Sprayer 40 Boom, Hyd. Pump . . . $3600
(5) Used Flail Choppers 5 & 6 Ft.
(11) Lawn and Garden Tractors $375 and up

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SPECIAL OF THE MONTH
JD 5720 SP Harvester w/7 ft. pick-up, Cab w/heat & air, power rear whl. drive
JD 2640 Tractor, Hi-lo, 18.4-30, Dual Remotes. $17500.

NEW TRACTORS
JD 650
JD 750 MFWD
JD 850 Turf
JD 1050 MFWD
JD 1250 MFWD
JD 2350
JD 2950 SGB, MFWD
JD 4250 SGB, PS

NEW MACHINERY
JD 1250 Plow 3-16"
JD 1250 Plow 4-18"
JD 2600 Plow 5-18"
JD 1610 Chisel Plow 8 ft.
JD 950 12 ft. Roller Harrow
JD 1010 12½ ft. Drawn field cult.
JD 315 Disk 12'6"
JD 7000 Cons. Planters 4 & 6 rows
JD 1209 Mower Conditioner
JD 1326 Mower conditioner
JD 327 Baler w/30 Ejector
JD 337 Baler w/30 Ejector
JD 714A Forage Wagon
JD 6500 Blower
JD 66 Blower
JD 146 Loader w/60" Bucket
JD 445 Spreader
JD 450 Hydro-push Spreader
JD 670 Rake

USED MACHINERY
JD 2240 Tractor, 337 hrs., Hi-lo
JD 3020 Tractor, Gas, WFE, Syncro
Nuffield 10/60 Tractor, Diesel
Case 1537 Skidsteer Loader
JD 7000 Max-Merge Planter, 4 row
IH 400 Cyclo Planter, 4 row
NH 55 Rake
NH 461 Haybine
MF 260 Harvester w/2RN p-up

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NEW FOR 1983

Introducing The World's

MOST VERSATILE TILLER

BCS

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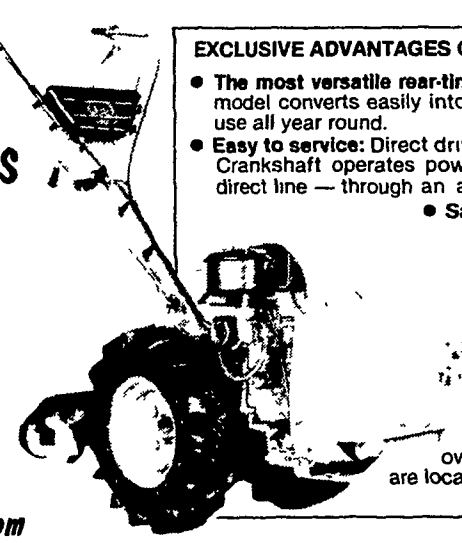
In less than 5 minutes flat... The BCS Tiller becomes a MOWER, or a SNOW-BLOWER, or a PLOW, or a...

BCS Rear-Tine Tiller — More versatile than any other tiller in its power range



INTRODUCTORY SPECIALS

- Model 715, 8 HP, Rope Start w/20" Tiller — $1095 Less Factory Rebate...$50
- Model 715, 8 HP, Recoil Start, w/20" Tiller — $1195 Less Factory Rebate...$50
- Model 715, 8 HP, Elec. Start w/ 20" Tiller — $1395 Less Factory Rebate...$50

7 Larger Models To Choose From

EXCLUSIVE ADVANTAGES OF THE BCS TILLERS:

- **The most versatile rear-tine tiller available:** Each model converts easily into several machines, for use all year round.
- **Easy to service:** Direct drive (no chains or belts). Crankshaft operates power take-off (PTO) in a direct line — through an automotive-type clutch.
- **Safe:** The PTO cannot be engaged if unit is in reverse.
- **Easy to handle:** Lowest center of gravity, and lowest weight in its power range.
- **Handles adjust for height and pivot on a turntable:** To positions over the hood and over the PTO. All controls are located on, and swing with, the handles.

Now Available - The New

BUSH HOG® Rotary Tillers

Available In 4 Tillage Widths -

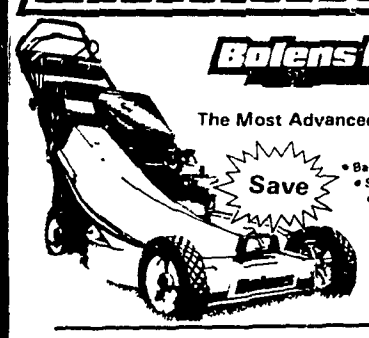
All models in stock.

- RT-32 32" Rotary Tiller — $995.00
- RT-40 40" Rotary Tiller — $1095.00
- RT-52 52" Rotary Tiller — $1195.00
- RT-60 60" Rotary Tiller — $1295.00

Meet the Eliminators™

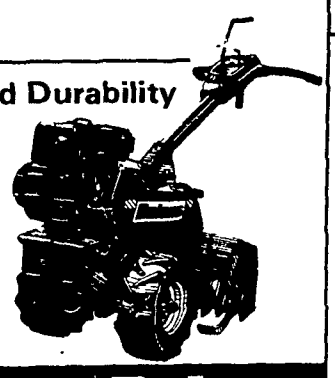
Bolens Eliminator Plus

The Most Advanced Mower in the Industry



- Bag or Mulch Eliminates Raking
- Single Height Adjustment Eliminates Hassle
- Dependability Eliminates Down Time
- View Window Eliminates Guessing
- Flip Top Bag Eliminates Problems
- Grip N Go Eliminates Control Confusion

Bolens Tiller For Rugged Durability



- 5 hp
- Rear Tine
- Swivel Handles
- Ruggedly Built
- Centralized Controls

Bolens

Dependability to Eliminate the Hard Work From Yard Work

LAMCO

TILT BED TRAILERS

DOUBLE WIDE - 7 wide 8 long SINGLE WIDE — 5 wide 8 long

If you are looking for a small trailer it will be well worth your drive to Farmersville to see this Quality Built Trailer at a reasonable price.

BUSH HOG SQUEALERS NOW AVAILABLE IN THREE SIZES - Over 50 In stock

- SQ42-42" Rotary Cutter $495.00
- SQ48-48" Rotary Cutter $550.00
- SQ60-60" Rotary Cutter $595.00

WHITE FARM EQUIPMENT

NEW FARM EQUIPMENT

- 2-55 Diesel Tractor, 2WD
- 2-65 Diesel Tractor, 2WD
- 2-65 Diesel Tractor, 4WD
- 2-75 Diesel Tractor, 2WD
- 2-88 Diesel Tractor, 2WD
- 2-110 Diesel Tractor, 4WD
- 5100 4R Corn Planter
- 5100 6R Corn Planter
- 348 3 Bottom 16" Plow
- 588 5 Bottom 18" Plow

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THIRD ANNUAL SPRING

PUBLIC AUCTION

SAT. APRIL 30 9:30AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- KEROSENE HEATERS
- STEEL TUBING

HIGH PRESSURE WATER WASHERS

For Hog, Poultry & Veal Animal Confinement Operations

Warwick Hot and Cold Water Washers deliver over 2000 psi of profitable cleaning power for your toughest jobs.
Our patented diaphragm pump can't be damanged by running dry!

Available with electric or gasoline power and a complete line of special application accessories

WARWICK

Call Today - For More Information or No Obligation Demonstration.

USED LAWN & GARDEN EQUIPMENT

1 - Bolens 850 Garden Tractor, 8 H.P., Gear Drive, 38" Mower, Completely Rebuilt

1 - Bolens 1050 Garden Tractor, 10 H.P. Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens 1256 Garden Tractor, 12 H.P., Hydro Drive, 42" Mower, Completely Rebuilt

1 - Bolens G-12 Garden Tractor, 12 H.P., Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens G-14 Garden Tractor, 14 H.P. Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens QS-16 Garden Tractor, 16 H.P., Hydro Drive, 48" Mower, Completely Rebuilt

1 - Bolens 1886 Garden Tractor, 18 H.P., Hydro Drive, 54" Mower, Completely Rebuilt

All Bolens, Completely Rebuilt, Garden Tractors. Have a Full, Parts and Labor, One Year Warranty.

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Over 50
New and Used
Now In Stock
Tillers, Blades, Mowers, Blowers, Plows, Cultivators, Sickle Bars, Loaders

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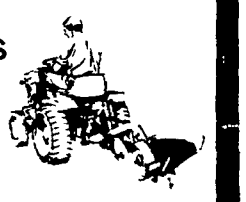
...the FIRST Line... and the only complete line of high quality implements for garden tractors.

IMPLEMENTS for garden tractors from 8 to 35 H.P.



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for 8 to 12 h.p. garden tractors equipped with sleeve-type hitch.

for 14 to 18 h.p. garden tractors equipped with category "O" 3-point hitch

for use on large category "O" and small category "1" tractors up to 35 h.p.

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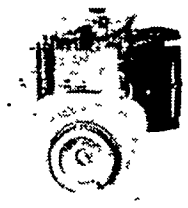

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White 5400 4R Planter
Noble 25' Field Cultivator
NI 402 Rake
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air.
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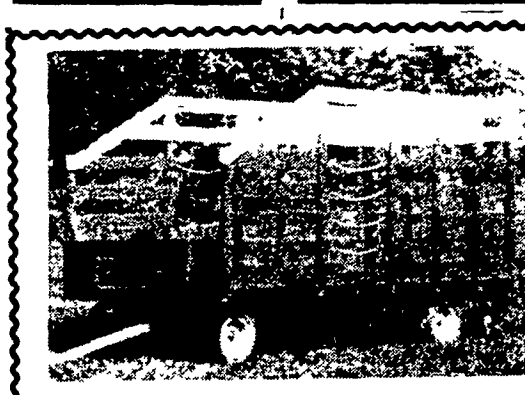

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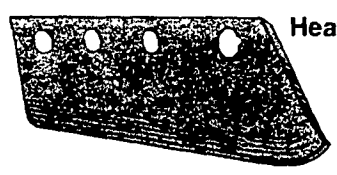

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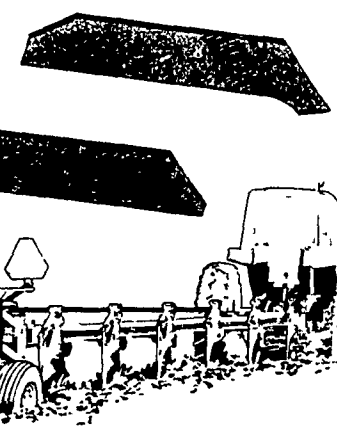

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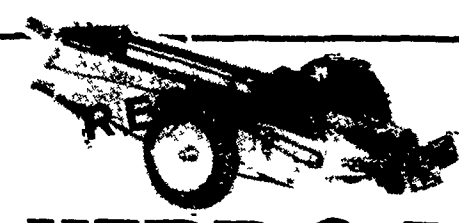

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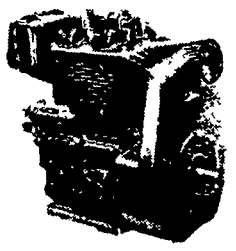

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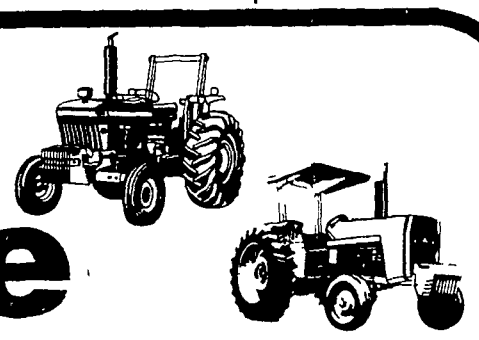
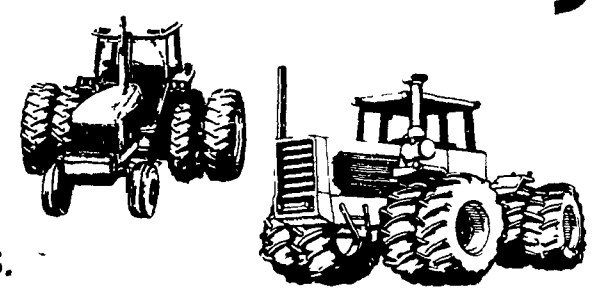


on purchase of any of our eligible used farm tractors.



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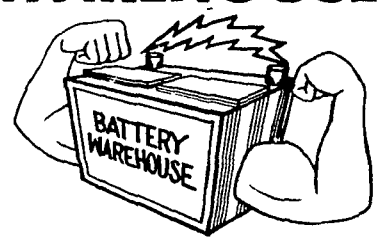

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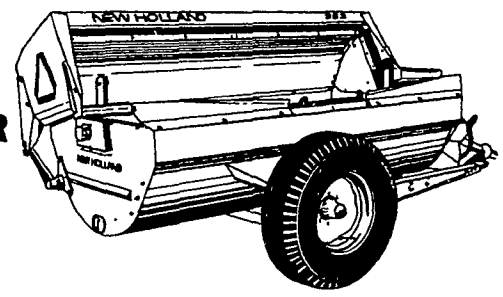

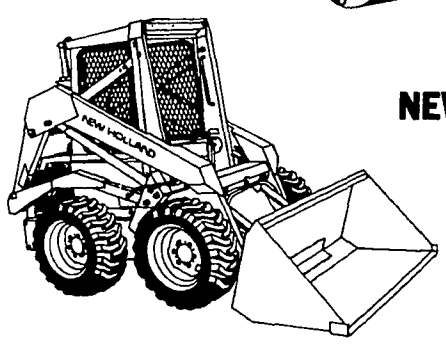

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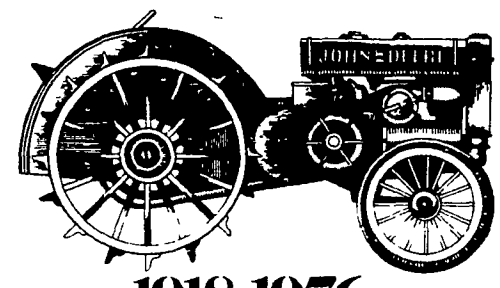

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DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #495 Haybine
NH #488 Haybine
NH #230 and #234 Wagons
NH #256 & #258 Rakes
NH #28 Blower
NH #315 Baler PTO
NH #315 Baler w/70 Thrower

CALL FOR SPECIAL PRICE

NH #718 Harvester (1 only)	$6100
NH #1495 SP Haybine, Cab, Air, Diesel (Demo)	$22,250
NH #1495 SP Haybine, Cab, Air, Gas (Demo)	$22,250
NH #791 Spreader, 11:20 Tires	$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	$7990
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695
Hub Tool Elevator 36 ft.	$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump	$1925

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JUNE 1, 1983
SPREADERS AND GRINDER-MIXERS TILL APRIL, 1983

SPERRY NEW HOLLAND

JAMESWAY **OSWALT ENSILMIXER** Leasing Available **DUNHAM**

USED EQUIPMENT

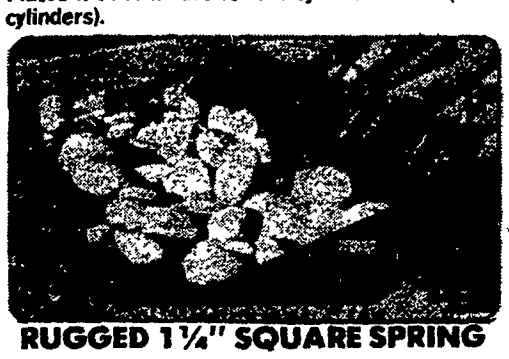
IH 555 Harvester, 2 Row Head & Pickup Head
Bush Hog 12' Offset Disc, 26" blades, excellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
NH 479 Haybine, Ex. Cond.
NH 272 Baler w/Engine
NH 273 Baler w/engine
NH 310 Baler w/engine
NH 268 Baler
NH 455 Mower
NH 56 Rake, Ex. Cond.
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 790 Spreader
Smoker Elevator 30'

DEPENDABLE IS MORE THAN OUR NAME

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

VEIL ROCK PICKER

Shown below is Size No. 60275 with 6' swath & 2¾" tine spacing... the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders).



RUGGED 1¼" SQUARE SPRING STEEL TINES

No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men.

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again.

EXCLUSIVE FEATURES

MODEL EG ADAPTS TO ANY LOADER!

- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
- Skid and Uni-Loaders
- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms.

Attaches just like your bucket.

Our Patented Brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings.

Backed by over 30 years experience manufacturing rock handling equipment

10% Discount on all cash sales!

Hoover's Rock Equipment
RD 1 Box 56, Clark Run Rd.
Blain, PA 17006 717-536-3597
No Sunday Sales

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANNVILLE BODY CO.

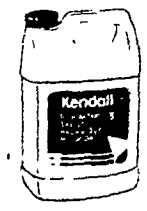
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

FOR SALE

Farmall 350 on steel, fair cond.
Int. T-340 crawler with loader, manure fork & bucket, engine just overhauled
JD 24T baler, fair cond.
John Bean orchard sprayer w/Wisconsin engine to run blower, power take off to run pump
Oliver radex 14" 3 bottom trip back trailer plow
NI #7 cornpicker
24' bale elevator, fair cond.

Aaron Z. Garman
RD 2 Box 258-A Bridgeville Rd.
East Earl, PA 17519

SPECIAL PRICES on Kendall Oil For Diesels



BULK or DRUM

Bring Your Containers And Save

HOOVER DIESEL SERVICE

PH: 717-656-6133
2998 W. Newport Rd., Ronks, PA 17572
2½ miles East of Leola along Rt. 772

---

760 MF combine w/18' floating cutter bar and 1163 corn head
Steiger ST210 Wildcat
1976 Kenworth W912 tractor
186 Int. hydro
Hesston 30B stacker
1978 ¾ ton 4 WD pickup with 400 gal. sprayer
JD 7000 conservation cornplanter
12' Int. press wheel grain drill
Krause 1927 disc, 25' cut
Glencoe 9 shank soil saver
Int. 620 auto. moldboard plow
NH 1495 haybine
Parker 425 bu. grain cart

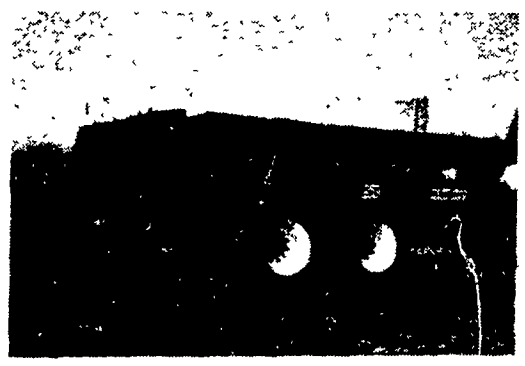
John Ledyard
Newark Rd. Toughkenamon, PA 19374
215-268-3964

We custom build double chain wooden conveyors & tapered board feeders since 1973 and welcome dealer inquiries.
Also hay rack & flat bed wagons; single, double & triple trees.

Mill Creek Conveyors
550 Beechdale Road
Bird-in-Hand, Pa.
17505

LOOK AT THIS! We Have Just Received The Heaviest 500 Bushel Manure Spreader Ever Built

NEW KNIGHT FEATURES YOU WILL LIKE



1. Double Gratz Web Chain
2. Lower Beater To Break Up Chunks
3. Hydraulic Cylinders On Each Side Of End Gate
4. Tandem Axles With 16.5x22 Tires
5. Special Copper Bearing Steel Alloy To Inhibit Corrosion
6. Heavy Duty Frame Extending All The Way To Rear Axle
7. Worm Driven Web
8. Heavy Duty Beaters With Some Of The Heaviest Bearings You Have Ever Seen On A Manure Spreader

SAVE on HEAVY DUTY MANURE SPREADERS

KNIGHT

Look At This...UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP
"410 and 350 SOUPer SOLID"
Manure Spreaders In Stock
The Growing Number 1! No Ratchets or Belts to Trouble You

- Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.

The combination of the hydraulic tilt, hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading.

TRADE-UP TIME IS NOW...Call & Make A Deal

THESE MODELS IN STOCK

Model 500 -	Regular	350 - Regular
Model 410-	SOUPer SOLID	252 - Regular
Model 350-	SOUPer SOLID	180 - Regular

COMPARE...If You Can Find A Better Spreader Than **KNIGHT**..
Buy It!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Business Hours: Mon. - Fri. 7 A.M. - 5 P.M.; Sat. 7 A.M. - 11:30 A.M.

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- Oliver 500
- Oliver 1750
- White 2-105 Tractor

LOADERS
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 22 Loader

TILLAGE
- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- JD 12' Disc Harrow
- Oliver 2 Bot. Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Cornpicker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NH 469 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders

SPECIAL
• 8 USED WINDROWERS!
NEW HOLLAND 479 WINDROWER
$3,000

ZIMMERMAN'S FARM SERVICE
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

1977 New Idea 2 - Row Corn Picker - Model #234 w/husking rolls. Used less than 300 ·es. Excellent condition $6000 fi
J.D. 10 ft. Roller H ·ow - $650.00
Woods "Cadet 72 Rotary Mower, 3 Pt. Hitch $450.00
1972 Dodge Crew Cab w/utility body - $600.00 or best offer.
Phone - Day - 301-452-8133
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AUCTION
May 1, 1983 11:00 AM
Jacob weaver Homestead
Rt. 662 Amityville, PA
Tractor, Farmall Super H, Spreader, Mower, etc.
For FurtherInformation
215-385-3024
RON RHOADS LTD.

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If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping.
We can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse.

Reasonable Rates
Must inquire to appreciate
Will travel any distance

F & S Service
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B SERIES 2-SIDE-SHIFT ROTARY TILLER

BEFCO™
For tractors from 12 to 35 horsepower

THE ***SHIFT*** IS ON TO BEFCO

COMPARE THIS TILLER

1. Side shift at no extra cost.
2. Adjust from center mount up to 17 inches to right without dismounting the machine
3. For tractors 12 to 35 hp
4. Backed by 30 years experience.
5. Five models from 34 to 66 inches wide.
6. Parts and service available.
7. Extra heavy tines
8. Competively priced.
9. Made in the U.S.A.

STOP BY TO SEE or PHONE US DIRECTLY
Phone: 717-569-9861
KEENER EQUIPMENT INC.
1531 Manheim Pike
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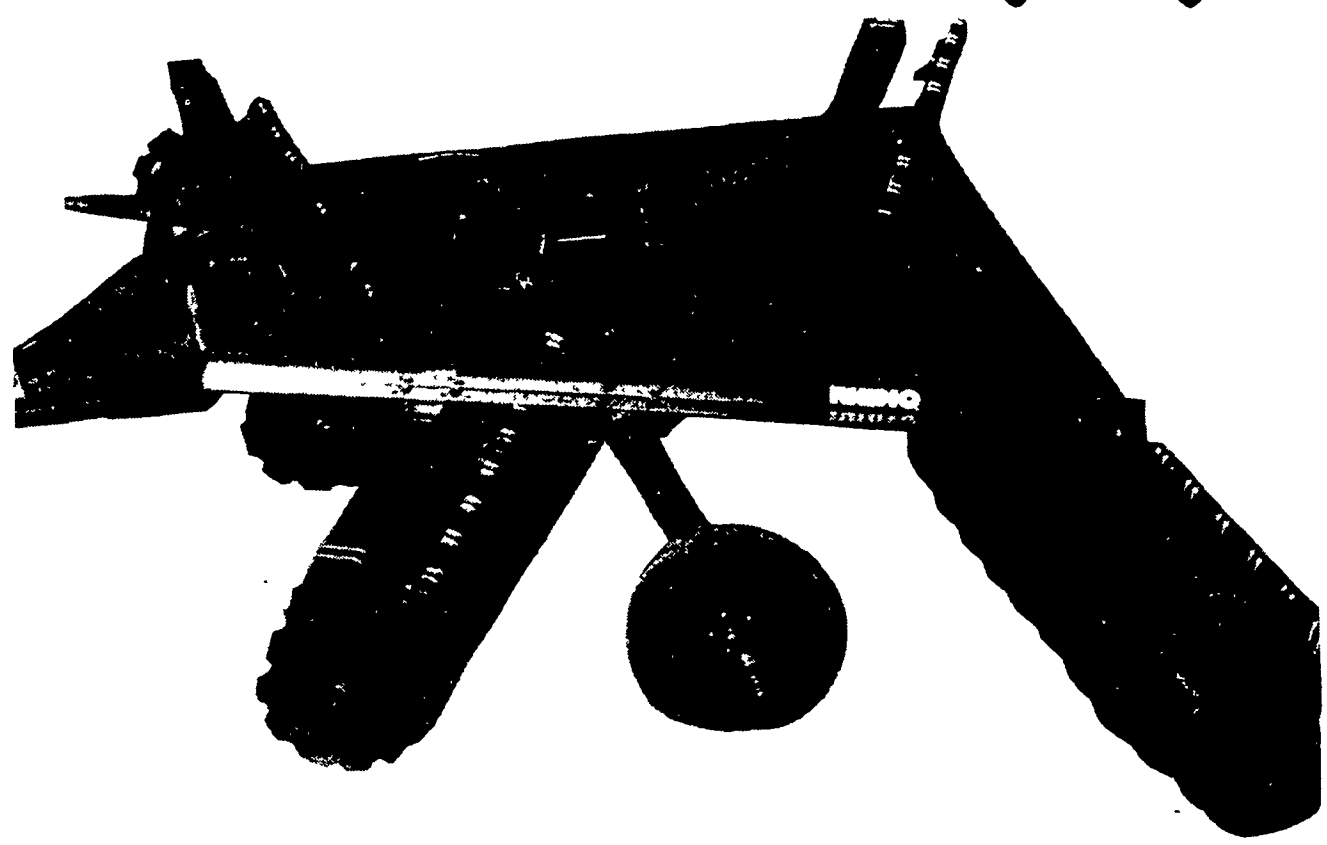
Something New... A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock-Flex Bearing Hangers

RHINO

MODELS:
076
077

DOUBLE OFFSET
With Or Without WINGS

A Do-It-All Cut & Finish... And Affordable!
If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products' R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform, level seedbed behind.



2 YEAR GUARANTEE ON DOUBLE ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

AVAILABLE IN THESE SIZES:

8'10"	13'11"	18'3"
10'3"	14'6"	18'10"
11'8"	15'1"	21'8"
12'3"	15'11"	22'2"
12'6"	16'3"	

NOTICE: NEVER! NEVER! BUY A DISK HARROW BEFORE YOU CHECK THE UNMATCHABLE SUPERFOLD EXCLUSIVE AT OUR BEST PRICE!

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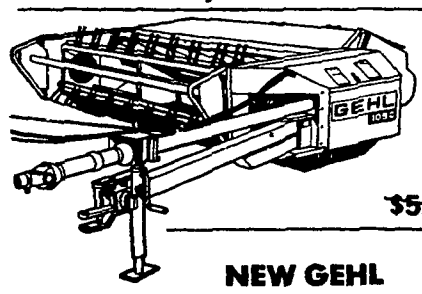
NEW & USED GEHL SPECIALS IN STOCK

NEW GEHL MODEL 640 CONTINUOUS DRIVE

Box, 14 Ft., 3 beaters w/roof, Serial #3486 Mounted on McCurdy Short Turn Radius 8 Ton Wagon w/11Lx15 8 ply tires, quick adjustable tongue.

ALL THIS FOR ONLY

$4,693



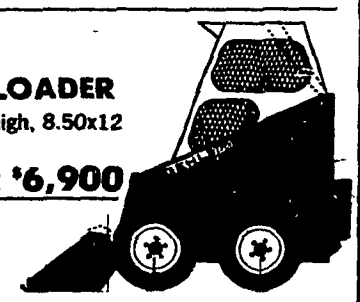
Like New, One Only.
9 ft., used 3 seasons - very few acres w/hyd. lift cyl.

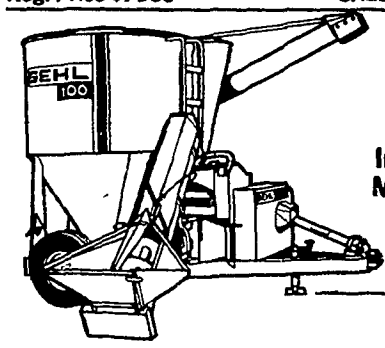
~~$5,553~~ ONLY **$3,875**

NEW GEHL COMPACT MODEL 360 SKID LOADER

42" wide, 2 cylinder Onan engine, only 75" high, 8.50x12 tires.

Reg. Price ~~$7980~~ SALE PRICE **$6,900**





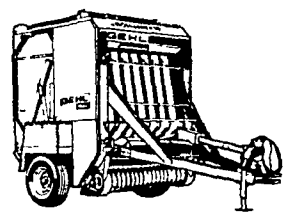
In Stock All Hydraulic Low Maintenance Serial #8224

$6886

Also 135 Mills In Stock

NEW MODEL 1850

Total Density Control



Gehl has Put Good Ideas to Work in their 1850 Total Density Control found balers. With the patented "air-draulic" system, **you** control the size of the bale's center core and the density of the outer wrap to fit your operation and the crop's moisture content. The 1850 can produce bales 61" wide and up to 72" in diameter. Stop in today for more information on Gehl's 1850 heavyweight champs

Only One available at this price - Serial #10640, Hydraulic twine wrapper mechanism, bale counter

Reg. Low Price ~~$9600~~ NOW ONLY **$8,960**

DUNHAM LEHR SERIES 41 CULTIMULCHER

15% OFF ALL UNITS IN STOCK

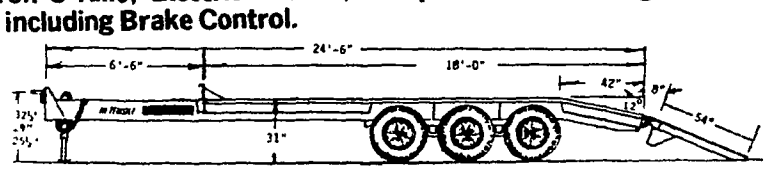
Rolling Width	Wt.	Price	
10'	4048	$3806	• Lift Cylinders Optional
12'2"	5000	$4823	• (Knock Down)
14'2"	5535	$5381	

Remember... Take An Additional 15% Off These Prices

NEW Gehl Eager Beaver Trailers

NEW MODEL 9 DOW

9 Ton 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit including Brake Control.

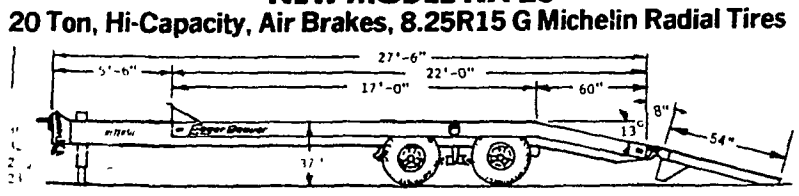


Reg. List Price Setup...$5,395

DISCOUNT SALE OFFER ONLY... **$3,635**

NEW MODEL HA 20

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup...$12,695

DISCOUNT SALE OFFER ONLY... **$8,900**

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SPRING FERTILIZER HANDLING EQUIP.

McCURDY AG 12

12 foot reach augers for most any make gravity bin. Mounting brackets also available for old style straight sided gravity bins. Hydraulic hose included to the front of your bin

HYDRAULIC TRUCK AUGER

(Top) A UM Truck Auger fills planters faster and easier. (Center left) Semi-circular rack and pinion adjustment mechanism. (Center) Compact hopper design allows generous ground clearance of effective dump angle. (Center right) Clean-out door allows flushing of debris from tube. (Bottom) Auger folds out of the way when not in use.

- The UM Hydraulic Truck Auger helps handle bulk materials faster, more economically
- You can transfer up to 900* pounds of fertilizer per minute and up to 500 bushels of small grain per hour.
- Traditional UM quality is apparent throughout the Model TAG-12 Truck Auger.
- Your grain truck can help you save money
- Hydraulic hoses of the length needed, and connections for your particular installation, may be purchased from your dealer at extra cost.

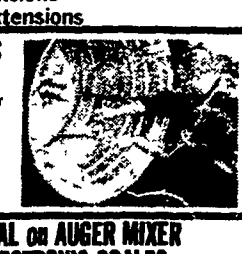
We Also Have McCurdy GRAVITY BINS

In Stock

Model 190 Model 275
Model 230 Model 375

- With tarp kits available for wind & weather available
- Side Extensions
- Ladder Extensions

DUAL WHEELS IN STOCK
Just Name Your Size At Very Reasonable Prices
CLAMP ON DUAL WHEELS IN STOCK



SPECIAL on AUGER MIXER W/ELECTRONIC SCALES

NEW - SAVE 15% OFF Price Below

MAKE EVERY BITE COUNT With a KNIGHT MINI-AUGGIE

STATIONARY MIXER Electronic scales, 82 bushel capacity, 3 H.P. electric motor with drive is standard equipment. In Stock

Our Sale Price Was $6890

ONLY ONE AT THIS PRICE **$5856**

THESE TRACTORS ARE INTEREST FREE TILL DEC. 1, 1983 OR 8.8% FINANCING

20% OFF

LOOK! There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!

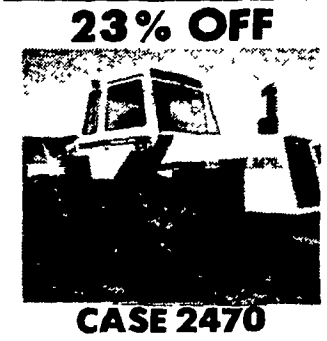
With on the go power shift transmission, 20.8x34 tires with factory 20.8x34 duals. 4 hydraulic remotes. PLUS 4-WAY SELECTIVE STEERING
★ Approx 600 Hrs. Ready For Hard Work

LIKE NEW For Only

$48,500 Less 20%

Hurry, Don't Wait

23% OFF

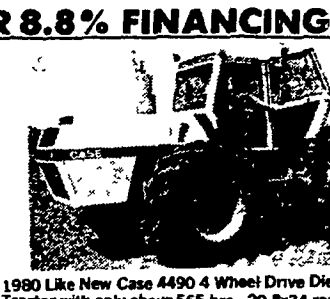


CASE 2470

4 Wheel Drive with all the Goodies: Hillside crab steering, PTO, 3 pt. hitch, remote hydraulics, cab, air, heater.
23.1x30 tires in ex. cond., 2904 hrs.
Serial #8712282

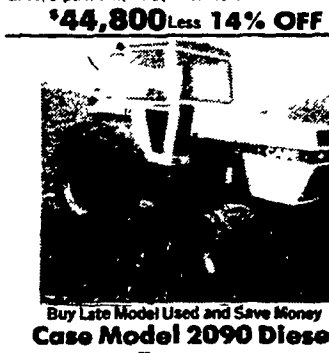
$25,900...Remember, Deduct 23%

A Steal!



1980 Like New Case 4490 4 Wheel Drive Diesel Tractor with only about 565 hrs., 20.8x34 radial tires, 3 pt. hitch, PTO, 4 remotes

$44,800 Less 14% OFF

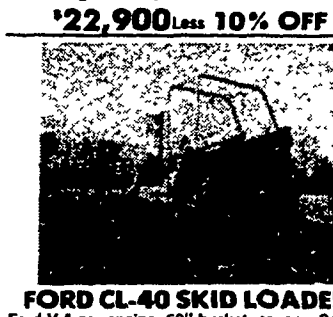


Buy Late Model Used and Save Money

Case Model 2090 Diesel Tractor

Cab, Air, Heater, On The Go Power Shift Transmission, 20.8x38 rear tires, Dyno. checked at Approx. 120 HP, front end weights, 504 cu. in. Diesel engine Ready for Work. Serial #8837838

$22,900 Less 10% OFF



FORD CL-40 SKID LOADER

Ford V-4 gas engine, 60" bucket, canopy, Serial #6563

Only **$7,880** Less 12% OFF

12% OFF - WHITE 4-150

4 wheel drive, w/cab, air, heater, Cat 3208 Diesel engine, 1000 RPM PTO 6 speed, w/over-under shift, 3 pt. hitch, 3 remote outlets, Serial #246229403. Nice Clean Condition

Only $21,600 Less 12% OFF

TRUCKLOAD DISCOUNT SALE!

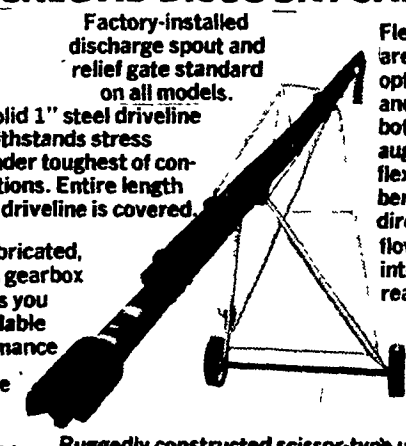
On New Speed King Grain Auger Transports

Factory-installed discharge spout and relief gate standard on all models.

Solid 1" steel driveline withstands stress under toughest of conditions. Entire length of driveline is covered.

Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life. Wire screen cage provides protection.



Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers. Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places.

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach. Trussed axle arms for strength and stability at any angle

Sizes In Stock:					
• 6x27	• 6x34	• 6x41	• 6x46	• 6x53	• 6x60
• 8x46	• 8x53	• 8x60	• 10x51	• 10x71	

PTO DRIVE W/DOWN SPOUT AND FLEX HOPPER SET UP - READY FOR YOU!

The Best Money Can Buy -

100's of satisfied customers

FARMERS...

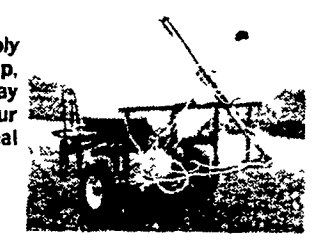
Rent a CASE UNI-LOADER and Do Your Own Things!

Call us for details.

Farmers! Look At This Brand New 500 GALLON TRAILER SPRAYER

High crop clearance w/adj. ht. boom, poly tank, 35' folding boom, centrifugal pump, stand on platform, dual jet agitator, 8 way regulator, 11Lx15 flotation tires. Your choice of stainless steel or brass tips. Ideal crop side dressing.

Buy a $3200 Value For Only **$2,092**



BRAND NEW — Price Reduction For Quick Sale

GLENCOE SOIL FINISHER SAVE FUEL, TIME & CHEMICALS

- One-pass seedbed preparation • Now more than ever this new proven machine makes sense
- Model #SF129, set-up, ready to go

ONE ONLY - SPECIAL **$6480.00 Plus An Additional 15% OFF**

Also Almost New GLENCOE SOIL FINISHER Model SF129 (Used on about 30 acres)

$5495 Less Another 10% OFF For Quick Sale

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

2 REPOSSESSED AC TRACTORS

Model 7020 Power Shift Serial #1540
Model 185 Serial #14593
TO BE SOLD TO THE HIGHEST BIDDER
Deadline April 15, 1983

ALLIS-CHALMERS

BHM Farm Equipment, Inc.
RD #1 Annville, Pa.
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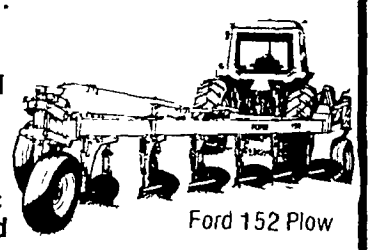
BIG SAVINGS ON FORD 152 DEMO PLOW

6 - 18" G.P. Bottoms, auto re-set beams Cat II Hitch with side hill cylinder. All hydraulic cylinders and hoses, Gauge wheel



Ford 152 Plow

6-20" Cushioned shank disc coulters. All assembled ready to go, New warranty!

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Ford Tractors Equipment

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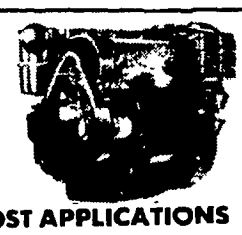

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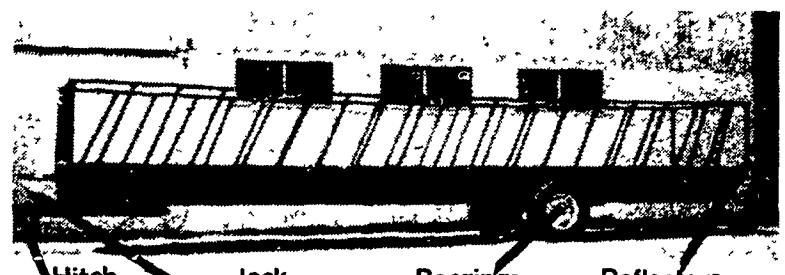

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* Suitable for feeding cows, heifers, steers etc.
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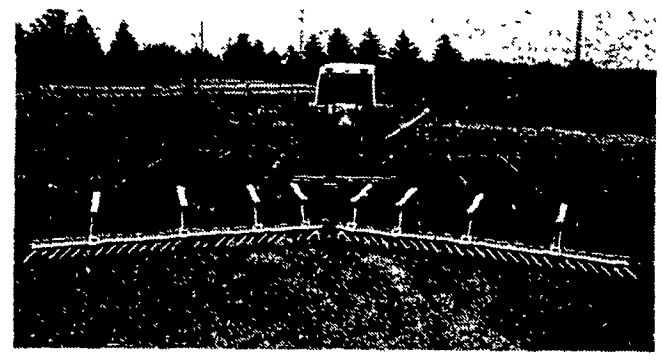

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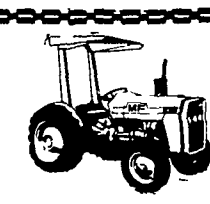

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AC D17 Dsl. Tractor
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IH 440 Baler
NH 310 Baler
NH 315 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
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MF 240 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 210 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 34A Loader
(2) MF 216 Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
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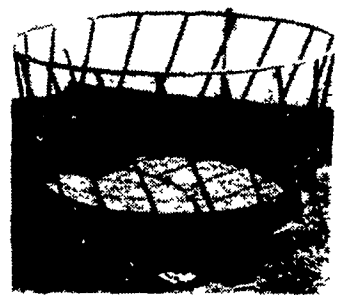
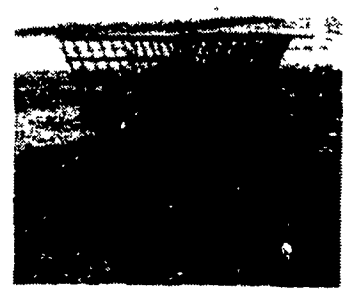


Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock. Bottom ring can be removed for shipping purposes & replacements.



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8 ton gear
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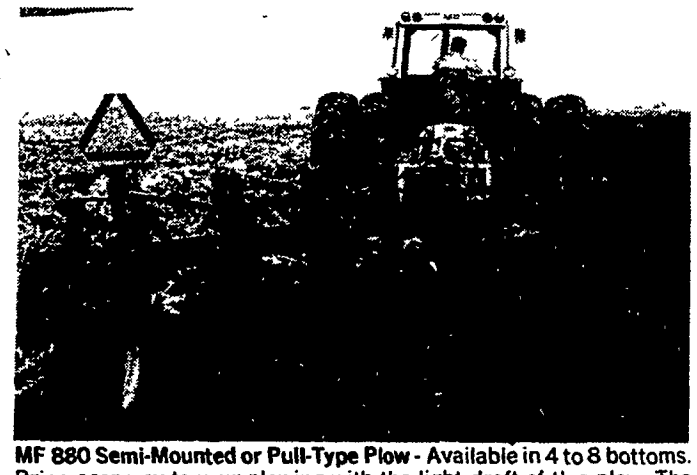
MOLDBOARD PLOWS ★SPRING SPECIALS

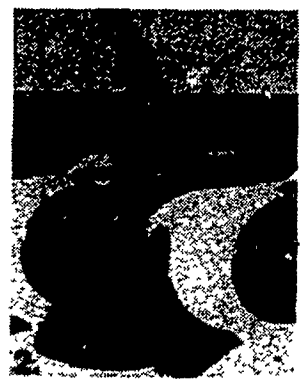


MF 570 Reversible Plow - A heavy duty Cat. II or III plow to match your high horsepower tractors for in-furrow or on-land plowing in contoured or irrigated fields. It has 46 cm (18") bottoms and 76 cm (30") underbeam clearance for plowing down to 41 cm (16") deep The frames are extendable from 3 to 4 and 4 to 6 bottoms Coulters and trashboards available.

MF 43 Mounted Plow - A handy 2 or 3 bottom Cat. I plow with 31 cm (12"), 36 cm (14") or 41 cm (16") furrows that can plow down to 31 cm (12") depth. It offers 72 cm (28") vertical clearance and 53 - 60 cm (21"-23") fore and aft. The high carbon tubular steel backbone and forged steel truss frames provide real durability and shear bolt or spring trip bottoms provide protection for your shares

MF 880 Semi-Mounted or Pull-Type Plow - Available in 4 to 8 bottoms. Bring economy to your plowing with the light draft of this plow. The strong 10 cm x 15 cm (4"x6") frame gives vertical trash clearance of 76 cm (30") and 71 cm (28") fore and aft. You can plow down to 31 cm (12") deep with 41 cm (16") or 46 cm (18") bottoms, on the land or in the furrow. There is an optional flexible hitch with steering front furrow wheel Spring trip, spring reset, or hydraulic reset are all available.

MF 345 Mounted Plow - For non-stop plowing in heavy trash or rocky fields. The MF 345 has 41 cm (16") spring trip, spring reset or hydraulic reset bottoms. Also a full 76 cm (30") vertical and 72 cm (28") fore and aft clearance minimize plugging and stoppages. Available in 3, 4 or 5 bottoms.

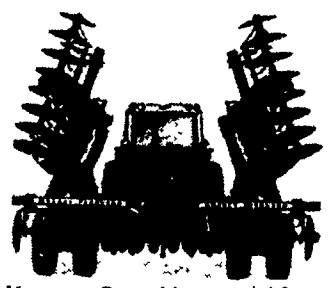


Automatic Spring Reset
Rock and stumps are no match for MF's automatic spring reset beams. If a bottom encounters an obstruction, it instantly trips to a height of 17" (431.8 mm), then automatically resets to the previous plowing depth. All beams operate independently, allowing any number of bottoms to trip at the same time. Springs are pressure-adjustable to match soil and field conditions. The result; non-stop plowing.

SPECIAL PLOW PRICES

	List	Special
MF 345 3-16" Spring Reset	$3592.10	$2500.00
MF 345 4-16" Spring Reset	5018.85	3500.00
MF 880 6-16" Hyd. Reset	9146.00	6400.00
MF 43 3-16" Spring Trip	2273.29	1590.00
MF 570 3-18" 2 Way Spring Trip	6171.60	4300.00

DISC HARROWS ★SPRING SPECIALS



820 Disc Harrow - Our widest model for acre-eating performance, 5.79 - 10.21 m (19' to 33½') widths with up to 63.5 kg (140 lbs.) per blade for powerful penetration. Available with rigid or spring cushion bearing supports, sealed or regreasable bearings, discs from 51 cm - 61 cm (20" - 24"). Fixed gang angle; 15° flexibility up or down for uneven ground. 10.1x10.1 cm (4"x4") tubular steel frame. Standard hydraulic wings fold to 3.81 m (12.5') transport width.

SPECIAL DISC HARROW PRICES

	List	SPECIAL
MF 520 10' Disc Harrow 22" Blades	$4241.10	$3300.00
MF 730 10' Plow Harrow Demo	$7650.00	$4750.00
MF 820 19' Folding Harrow Spring Shank, Demo	$11581.71	$7300.00

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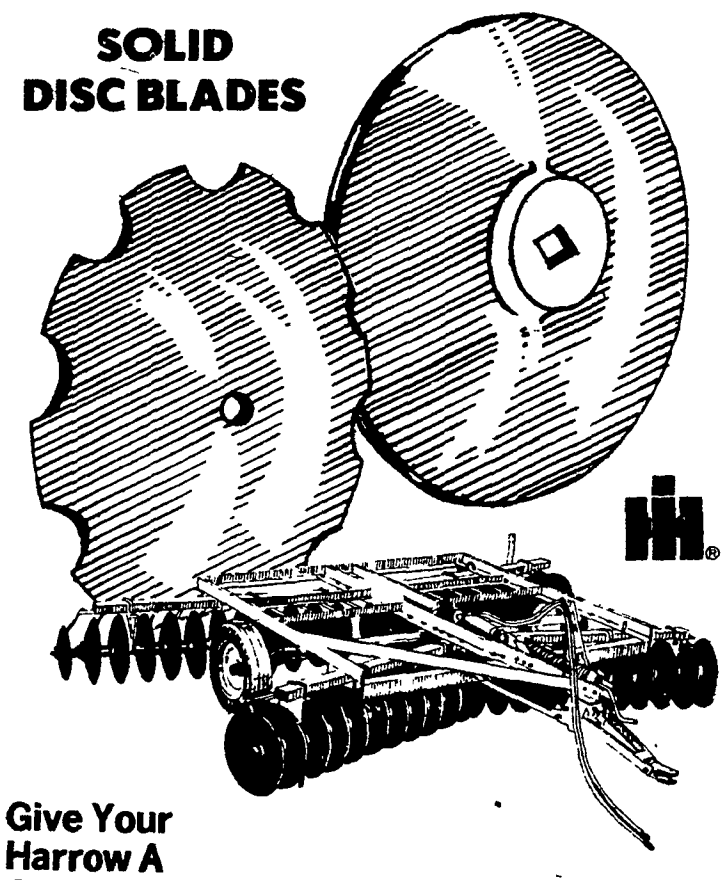

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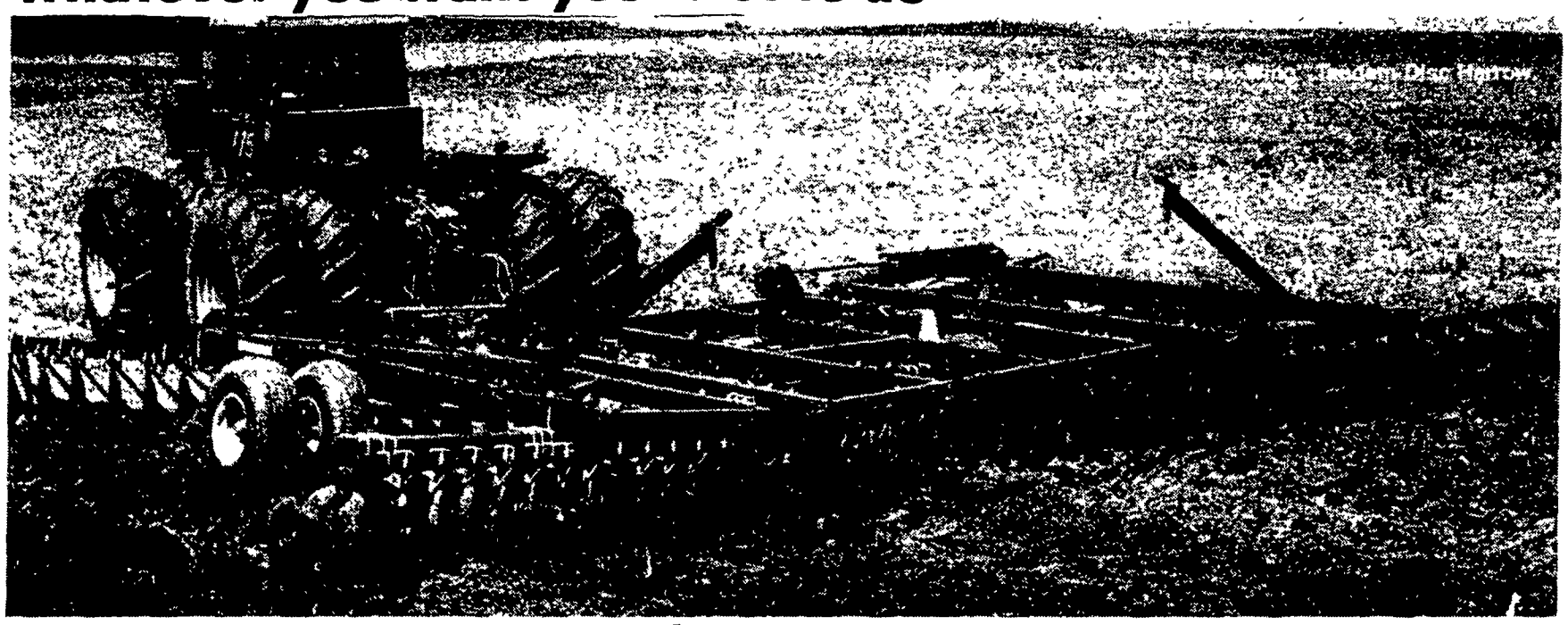

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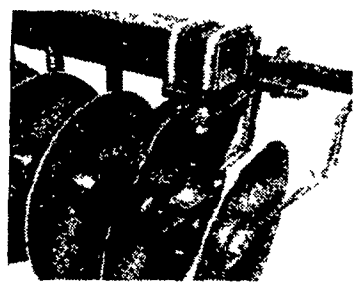
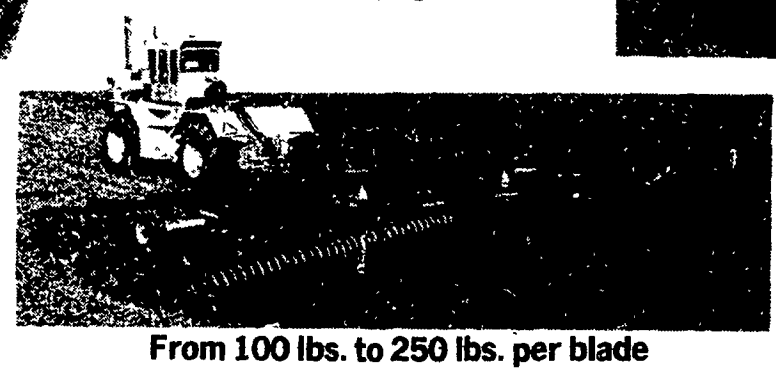


BETTER DURABILITY IN ROCKY CONDITIONS

BETTER LEVELING FOR FINISHING SEED BEDS



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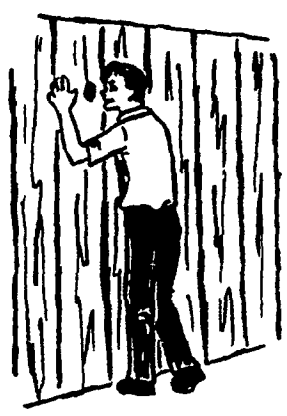
LOOK INTO FACTORY PROGRAMS ON TRACTORS



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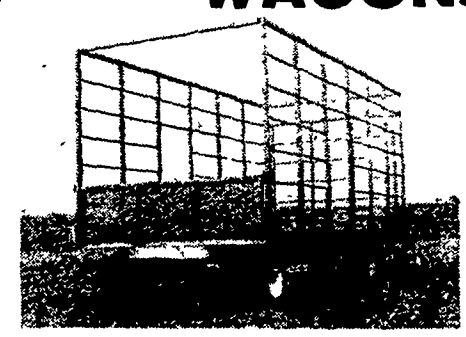

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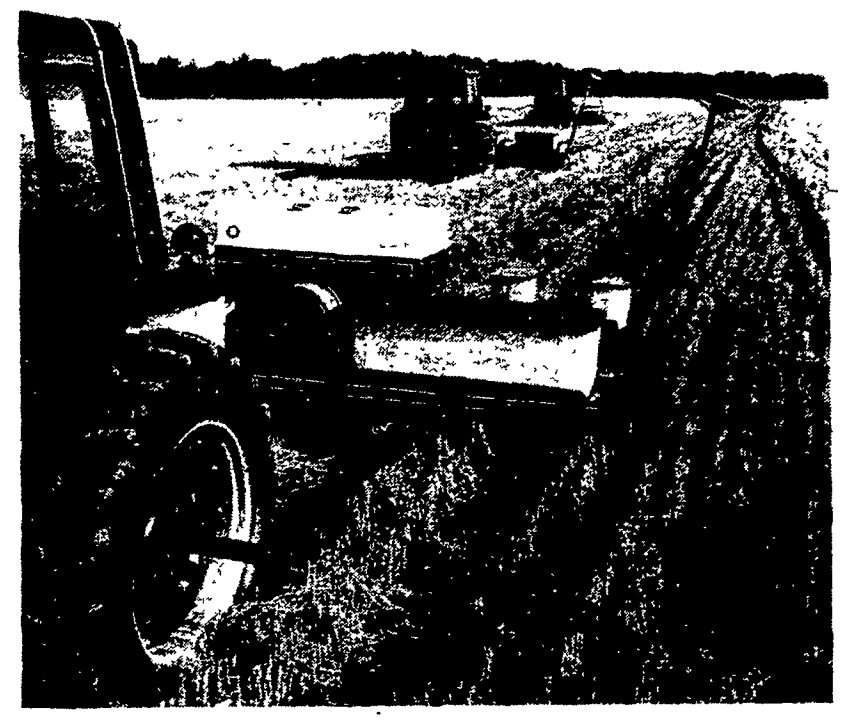
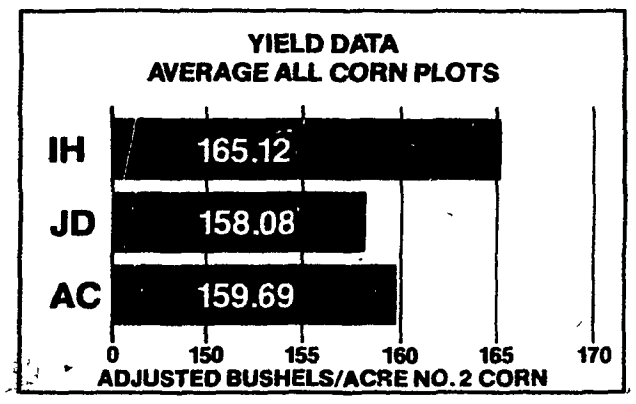
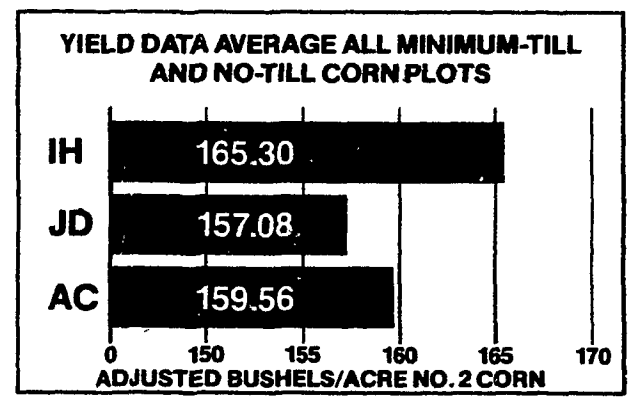


THE FACTS BELOW SPEAK FOR THEMSELVES



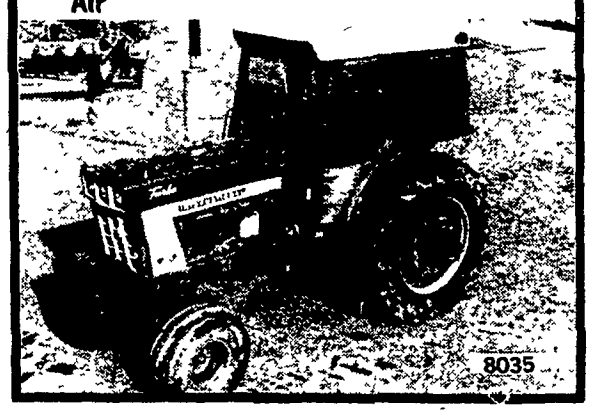
Corn yields were based on hand harvested samples that were weighed, moisture tested and then adjusted for No. 2 corn at 15.5% moisture.

CALL US FOR AN ON-FARM DEMONSTRATION



QUALITY USED TRACTORS

8035 - IH F1466D Tractor, 2620 Hrs., Cab w/ Air



8147 - IH 3588 2+2 Tractor, 1465 Hrs., 18.4 x38 (New)

6432 - IH 1586D Tractor, 1743 Hrs., Cab w/ Air

TRACTORS

TAG#	DESCRIPTION
W7302	IH 1486D w/Duals, Cab, A/C
W7678	IH F1466D w/Cab 20.8x38
W7372	IH 1466 w/Cab 20.8x38F 3824 Hrs.
W7379	IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951	IH F1086D Frt. Wts., Radio
W7864	IH F1066D, No TA, No Cab, 18.4x38
W8040	IH F966D w/Cab, 18.4x38, Rear Wts.
W7606	IH F706D Narrow Ft., 16.9x34
W7835	IH 500G Crawler Loader w/5' Bucket
W7844	IH Farmall 450D w/Pulley, 2 pt FH
W7870	Farmall H w/Pulley
W7825	Farmall H w/Pulley
W7928	LeRoi Centour AG 49 w/3 Pt
W7821	IH 4120 Skid Loader w/35" Utl Bkt (new)
W8082	Deutz 100-06 w/cab
W8147	IH 3588 w/18.4x38
W8165	IH 584 D
W8192	IH 86 Hydro
W6432	IH 1586D
W8127	IH 1486D
W8243	Deutz DX140, 346 Hrs.
W8236	IH F1066D, Hydro
W7621	Farmall M
W8249	Deere 3020
W8035	IH 1466 w/Cab, 2620 Hrs.
W8069	IH F560D

MISCELLANEOUS

IH 234 2 Row Corn Picker (Exc. Cond.)
Moridge Portable Grain Dryer

TILLAGE

TAG#	DESCRIPTION
T8102	Krause 2442 Disk
T8204	Kause 2413 Disk
T8171	Krause 2416 Disk
T7184	Krause 2413 Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T7691	Krause 1924 Disk
T7950	IH 490 20'6" Disk
T5440	Deere KB Disk
T7528	Deere AW 12' Disk w/36 Blades Transport
T8034	Deere 110 Disk 10'
T7662	Miller 10' Disk Hyd. Leveling
T7751	Miller 12' Disk
T7620	Hutch-Master Rolling Plow Offset Disk
T7880	Bush Hog 24' Disk
T8003	Bush Hog 1437 14' Disk
T7413	Oliver 252 10½' Disk
T5584	Sunflower 29 Disk
T6033	A/C 3300 24' Disk
T7688	Ford 4F 16" 3 Pt. Plow
T7562	IH 800 10F 18" Plow Trailing
T7892	IH 710 6F 18" Semi-Mtd. Auto Plow
T6982	IH 710 6F 18" OnLand Plow
T7945	IH 710 4F 16" Auto Plow w/Coulters
T6373	IH 700 5F 16" Plow
T7913	IH 550 Plow
T6470	IH 540 4F Plow
T6493	Glencoe 11 Shank 13'6" Chisel Plow
T8071	Ferg. 147 Chisel Plow
T8187	Tebban 13 Shank Sub Soiler
T8101	Dunham-Lehr 36' Packer
T8274	Brillion - 12' Packer
T8273	Deere H1000, 10' Disk
T8105	IH 710, 7F 16" Auto Plow

PLANTERS & DRILLS

TAG#	DESCRIPTION
V3288	IH 400 Planter 8R Cyclo
V6654	IH 400 Cyclo 4R Planter
V7720	AC 600 6R Planter No-Till, Gran Fert.
V7576	Deere 1240 4R Corn Planter
V7944	IH 620 20x7 Press Drill, DD
V7567	IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862	IH 510 18x7 Comb. Drill, Trailing, Hitch
V8135	IH 510 16x7 Comb. Drill, w/Grass Seed
	15' Tye No Till Drill w/Grass Seeder

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BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

Dismantling Combines for parts over 150 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

TRACTORS

Farmall MW/NI loader
JD late A w/hyd.
IH 806 Diesel, WF dual wheels, partial cab, $5,000
IH 806 Diesel, WF, 3 pt., $4,950
Case 970 Diesel, WF, 3 pt., $5,000
IH 560 Diesel, full equipped 2-IH 574 Diesels, 3 pt., ps.
Farmall H w/IH loader, good shape
Ford 9N, motor gone over, new paint, step-up transmission
Farmall 300 utility, fully equipped
Farmall H
Ford 8N w/rotary cutter, $1500
AC D17 w/3 pt., $1985
Farmall M, $900

TILLAGE

IH 12'wheel disc, $425
2-trailer type chisel plows
JD 8' wheel disk
3-JD 494A 4R planters from $300-$500
Oliver 5 btm. trailer plow, A-1 cond.
JD 316 3 pt. plow
Ford 3 btm. 16" 3 pt. plow
IH 56 4R planter
IH 16 steerable plow
Oliver 4 row planter

MISC.

JD 4R cultivator, fits wide front, 10&20 series tractors
IH 76 PTO combine w/bin, real clean
IH 315 hydrostatic combine, w/cab, grain & corn head
IH 303 combine w/grain head
1975 MF 760 Diesel combine w/15' grain & 6R 30" cornhead, cab & grain saver, $19,500.
JD side mount mower
IH 2400 round baler, used very little $6000
JD 45 loader, $150
MF loader, $185
IH 1300 3 pt. balanced head mower
MF Rotobar rake $725
IH Rotobar rake $425
NH Tank Spreader $375
IH 503 Combine w/4R & Grain Head, $4000 Nice
Gehl & Badger Fg. Boxes
(2) IH 56 Blowers
New J&M gravity flow box
Used wagon gear
NI loader
AC C2 gleaner combine w/grain & corn head
NH 461 haybine
IH 990 haybine
NH 717 harvester
JD 16A flail chopper
IH 101 Combine w/10' head
1965 model mac-truck tractor, twin screw, $4000
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
AC blower, $275
2 IH 6 row 30" air planters, excell. cond. $1650
IH 595 tandem wheel spreader, used very little $5250
Little Giant bale elevator, $275
IH PTO spreader, $375
IH 203 combine w/cab and 10' grain head
JD unloading wagon

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

NEW TRACTORS

	Special Sale Price
MF 205, 20 hp	$5,175
MF 210, 26 hp	$5,850
MF 245 diesel	$11,950
MF 285	$25,600
MF 690 4WD w/air & heated cab	$29,950

NEW HAY TOOLS

MF 925 mower-conditioner	$7,150
MF 120 Sure Tie baler	$5,450
MF 124 Sure Tie baler	$5,975

NEW GROUND TOOLS

MF 820 25' fold-up rock flex	$11,500
Taylorway 18' fold-up flexible standard	$9,500
Taylorway disc, 23' fold-up flexible standard, DEMO	$13,700
Brady 18' chisel plow	
Fox Super D w/Detroit diesel, 2 row corn, 3 row corn & hay pickup	$14,700

USED COMBINES

1-1971 MF 510 diesel, base	$10,700
1-1970 MF 510 diesel, base	$9,500
1-750D MF diesel, 1979 w/heads	$39,800
1-750 MF diesel 1978 w/heads	$35,700
1-750 MF diesel 1976 w/heads	$33,400
1-510 MF diesel 1978 w/heads	$29,800
1-510 MF diesel 1974 w/heads	$18,900
2-MF 300 2 row & grain head	$8,750 & $11,700
1-8800 White diesel 1979 w/heads	$29,400
1-1400 NH gas hydro 1978 w/heads	$25,800
1-975 NH w/2 row & 3 row corn & grain	$7,750
1-525 Oliver w/11' & 2 row, very good	$8,750
1-JD 105 diesel 4 row & 13'	$11,400

USED TRACTORS

1-M5 M-M

SKID STEER LOADERS

1-L600 Prime Mover. . . . . $7025 sale-$4995
1-L700 Prime Mover. . . . . $7775 sale-$6575

MF Massey Ferguson
PACE

GUS FARM EQUIPMENT, INC.

Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

USED FARM EQUIPMENT

JD 4440 tractor, 145 hrs.
JD 4240, like new
JD 4020
JD L Tractor w/plow & cultivators
JD 125 4x16 plow
JD 1450 5x16 semi-mtd. plow
JD BWA 18' wing fold disc narrow
Freeman loader for MF 135 tractor
Farmhand loader for JD 3010
JD 465 flail spreader, like new
JD 78 8' 3 pt. blade
IH 56 corn planter w/disc openers
JD 640 rake
JD 24T baler w/ejector
MM 32 blade transport disk harrow
JD 38 harvester w/2 row N. head
JD 33 PTO manure spreader
JD 7000 4R Conservation Planter
JD 7000 6 RN Conservation Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD FB 13x7 grain drill
IH 13x7 grain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 6620 sidehill combine w/15' flex platform and 6RN corn head
1 JD high pressure hyd. cylinder
JD A18 high pressure washer
18.4x34 snap on dual wheels w/tires
JD 3 pt. rotary hoe, $225

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	Reduced to	40,700.00
JD 2440 Tractor	22,511.00	19,500.00
JD Cash Rebate Available on all the above tractors, Please call for details		
JD 115 10' Disk Harrow	4533.00	3850.00
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 125G Skid Steer loader	16,634	14,300
JD 410 Round Baler	9576.00	7995.00
JD 327 Baler w/30 Ejector	9908.00	8325.00
JD 146 loader	3576.00	2750.00
3 point scraper blades. JD 115, 9'	1601.00	1225.00

PACE
VISA

NEUHAUS'ES INC.

John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

Wanted

Concrete J bunk feeder trough.

For Sale

Ford model 208, 28' folding field culti vator.
75 pieces of 6x30 aluminum irrigation pipe.
4 row Dickey John monitor for JD 1240 corn planter.
Ferguson 3 pt. lift hayrake.

717-648-2078

NEW TRACTOR SPECIALS

Hydro 84, demo, less than 20 hrs.
58 HP Diesel
3288 w/cab and air, 90 HP $24,800

10% BELOW DEALER COST!!

USED TRACTORS

606 tractor, 55 HP, 6 cyl., Diesel, WFE
Farmall 300 rebuilt engine, live PTO and fast hitch
2 Farmall H, 1 w/rebuilt engine
Super C w/2 btm. plow
Ford 8N tractor w/2 btm. plow and cycle mower
504 WFE 3 pt. hitch

USED PLOWS

2-720 auto. reset plows w/sidehill hitch

717-833-5337

INTERNATIONAL® AGRICULTURAL EQUIPMENT

FINAL WEEK FOR THESE LOW PRICES!

	List	This Week
IH 484, 42 HP	$15,736	$11,650
584 RC, 52 HP	$18,827	$14,000
684 RC, 61 HP, w/TA	$20,247	$15,250
784 4 WD, 67 HP w/TA	$27,746	$19,000
884 RC, 72 HP w/TA	$25,230	$19,250
3288 w/Rops, 90 HP	$35,600	$26,650
3688 w/Rops, 110 HP	$37,370	$28,750
3688 w/cab, 110 HP (demo)	$42,145	$31,300
5088 w/cab, 135 HP	$50,181	$38,950

All Above Tractors On Stock
Good, Used Trade-ins Welcome.

USED TRACTORS

IH 186 D w/cab hydro nice . . $22,500
IH 806 D w/3 pt. $8500
IH 686 D, w/295 hrs., real nice $13,950
Ford 5000 D, 72 HP $5950
IH 684 D, w/99 hrs. $13,650
IH 484 D w/300 hrs. . . . . Coming in

Waiver of Finance until 1-1-84

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150

USED HAY EQUIPMENT

IH 990 7' mower conditioner . . $1750
IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
IH 45 Table Blower $200
IH 120 Mower (Balanced Head) . $650

Waiver of finance until 6-1-83

USED TILLAGE

IH 315 - 12' packer mulcher w/cyl. $2150
IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 720 6F 18" plow w/cyl. $3250
Athen 7' chisel mtd. plow $1150

SPREADERS AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid $5350
NI Model 211 Spreader (Nice) . $1350
Hawk Bilt 257 flail spreader w/hyd. lid . . . . . SOLD
IH 540 w/hyd. endgate, $2150
JD 300 elevator, 30' $500
Starline tub spreader $750

USED PLANTERS AND DRILLS

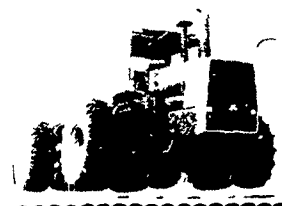
IH 56 4 row $1250
IH 400 4 row 38" $1500
JD model FB 17x7 S.D., drill . . $2500
JD 494 A w/new hoppers $1350
IH 400 6 R 30" Planter, w/insect $3500
IH 56 Shoe w/insect. and cyl. $1950
JD 8250 18x7 SD drill $3250
JD 7000 4 R wide planter . . Coming in

Waiver of finance until 5-1-83

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



MF Massey Ferguson

Big discounts on new tractors, implements, combines, corn heads.
Waivers on new and used tractors and combines, new hay tools and balers.
Buy a new MF combine and trade in an eligible JD, IH or AC combine and get an additional bounty.
Program ends April 29.

NEW EQUIPMENT IN STOCK

- MF 540 diesel combine
- MF 860 diesel combine, hydro
- MF 1144 corn head
- MF 1163 corn head
- MF 13' table
- MF 15' table w/floating cutter bar
- MF 13' Ull reel
- MF 15' Ull reel
- Glencoe soil saver
- Vicon 4 and 5 wheel rakes
- MF 39 planter
- MF 640 planter, 4 row

USED EQUIPMENT

- MF 760 combine 16' Corn & grain head
- MF 510 diesel combine
- MF 300 gas combine w/2 row corn head & 13' grain head
- Farmall H tractor
- Ford 9600 tractor
- MF 285 diesel tractor
- MF 65 gas tractor
- IH 350 diesel tractor
- MF 1978 industrial 30B tractor w/ROPS
- MF 1085 diesel tractor
- MF 2675 tractor
- Vicon mower conditioner
- MC 7' rotary scythe
- NH 468 haybine
- NH 479 haybine
- Hesston PT 10 haybine
- MF 81 haybine
- MF 10 baler
- NH 275 baler w/thrower
- NH 275 baler
- NH 285 baler
- NH 800 forage harvester
- Ford 612 forage harvester w/2 row corn head & 2 row pickup head
- MF 468 planter
- Bobcat Melroe 700 skid steer loader

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

USED EQUIPMENT

TRACTORS
- JD 4240 w/cab, 400 hours
- JD 4020 Dsl. WF
- JD 3020G PS
- IH 1086 w/cab 1180 hrs.
- IH 460
- MF 1085 Dsl.
- MF 1080 Diesel

SPECIAL PRICES ON COMBINES
- 1982 JD 6620 Side Hill
- 1977 MF 750, 1700 hrs. 2 heads
- 1978 JD 6600 Sidehill
- 1979 JD 6620 Sidehill
- JD 4 and 6 Row Corn Heads
- 1980 MF 760 338 hrs. w/2 heads
- JD 45 w/2 heads

TILLAGE
- JD 8450 2 Way 4x18 Plow
- JD 1450 5x16 Plow
- JD 145 5x16 Plow
- JD 1010 13' PT Field Cult.
- JD 950 12' Roller Harrow
- JD 950 10' Roller Harrow

PLANTERS
- JD 6 Row 7000 Conserv. w/Liquid Fert. $9000
- JD 6 Row 7000 No-Til Planter $6500
- JD 6 Row 7000 Consev. Dry Fert. $7500
- JD 4 Row Consv. Dry Fert. $7500
- White 5400 4 Row $3600
- MF 468 4 Row $1000
- MF 468 6 Row $2000

MISCELLANEOUS
- JD 350 Mower
- JD 750 Grinder Mixer

BLUE
NEW JOHN BLUE L-13040
500 Gallon Ground Driven
PUMP SPRAYER
SPECIAL
$5,995.00

JOHN DEERE
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

NEW HOLLAND

NEW EQUIPMENT ON SALE

JOHN DEERE

- NH #519 Spreader w/end gate $5,000
- JD 2940 4 whl. drive 80 h.p. tractor ..... $26,000 Includes JD rebate
- JD 4240 Tractor PS with SG Body ..... $38,000 includes JD rebate
- JD 10' and 12' #950 Roller Harrows
- JD 11' #215 Disc Harrow
- JD 7000 4R and 6R Conservation Planters

USED EQUIPMENT

- NH 1032 Bale Wagon...69 bale capacity $8,200
- NH 1469 Haybine $4,000
- NH 495 Haybine $5,300
- NH 479 Haybine $2,800
- JD 7000 4R Wide Corn Planter w/regular monitor $4,000
- JD 7000 4R Consv. Planter w/regular monitor $8,500
- IH 4R Wide Air Planter $2,000
- JD 2440 Tractor w/146 Loader $14,500
- IH 2500 B Tractor, Good Cond. $8,600
- JD 4440 Tractor w/PS and SG
- JD 4430 Tractor w/PS and SG
- JD 2630 Tractor, Diesel, Excellent Condition

New and Used JD Lawn and Garden and Grounds Maintenance Equipment.

M.S. YEARSLEY & SONS, INC.
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

★ ★ SPECIALS ★ ★

TRACTORS
PLOWS
RAKES
FORAGE HARVESTERS
WAGONS
BALERS
DISC MOWERS

S.G. LEWIS AND SON, INC.
RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

OTHER SPECIALS

FORAGE
- SNH #718 Forage Harvester w/#822 corn head $8,000
- SNH #25 Blower $1,600
- SNH #8 Crop Carrier w/roof & 238 wagon. $7,100

HAY
- SNH #451 Mower w/7' Cutter Bar. $1,860
- SHN #472 Haybine $5,875
- SNH #320 Baler, Hydro w/75 tosser $9,800
- MF #124 Baler $5,000

SPREADERS
- SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $8,500

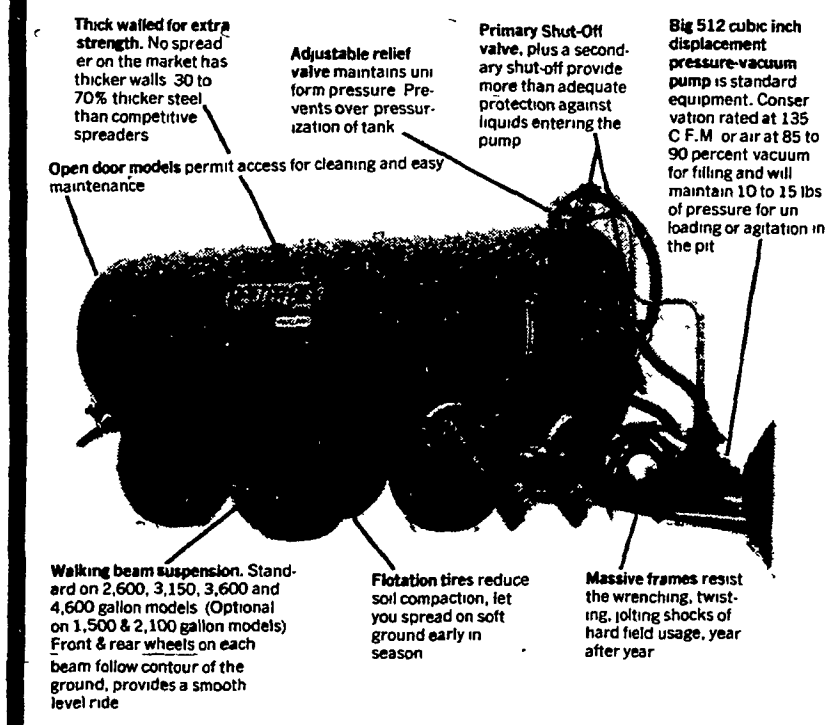
Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.

This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

BRICKERVILLE EQUIPMENT
SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features


Thick walled for extra strength. No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment. Conservation rated at 135 C F.M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension. Standard on 2,600, 3,150, 3,600 and 4,600 gallon models (Optional on 1,500 & 2,100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction, let you spread on soft ground early in season
Massive frames resist the wrenching, twisting, jolting shocks of hard field usage, year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

- 1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.
- 1 - Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10.00x15 tires
- 1 - JD 4020 Diesel Tractor w/WFE & Snychronized Transmission
- 1 - 7' Myers snowplow for Ford ½ ton pickup, good cond.

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

IH 806 tractor,	$5,000
IH 574 tractor,	5,800
Case 703 tractor,	3,000
AC combine w/ corn head	4,000

DOMBACH EQUIPMENT
McAllisterville, PA
717-436-8165

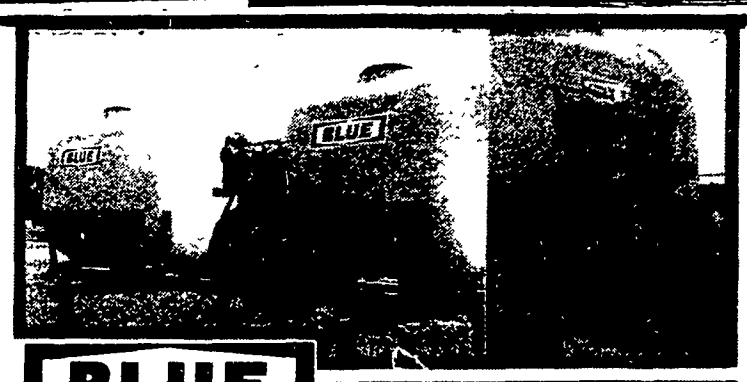
PEQUEA BATTERIES

Ronks, PA 17572

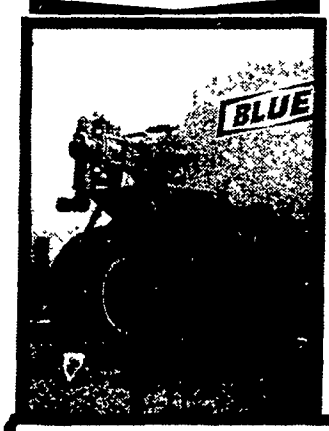
- GENERATORS
- STARTERS
- ALTERNATORS

PARMAK® FENCERS

EXPERT REPAIRS



BLUE



FEATURES:

UNBEATABLE ACCURACY
- Blue Metering Pump – L 1094 or L-4400
- Speed Sensitive – Set It And Forget It
- Press Wheel Drive

SINGLE UNIT CONVENIENCE AND EFFICIENCY
- Twin 200 Gallon Polyethylene Saddle Tanks
- Metering Pump
- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package – Easy On And Easy Off

VERSATILITY
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters, Discs, Our 30 Foot Boom, or Other Application Packages

BLUE

FEATURES:

- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 6,000 lbs. Capacity 2-Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue's L-4400 or L-4900 Metering Pump
- 30' Boom, 40' Boom, or 40' Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60"–80" Adjustable Tread Width
- Venturi Agitation or Sperger Agitation–Blue's Hydraulic 2" Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis–12-1/2" (Under Axle) or High Clearance Chassis –26" (Under Axle)

New For 1983!

400 GAL. TRUCK SPRAYER
With Ground Drive Pump...
IN STOCK!

We're Your John Blue Dealer For Sprayer Parts And Service!

In Stock –- Ready For Immediate Delivery At...

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler • Centrifugal • Lagoon

- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler U-Blend™ TMR Forage Carts**

UEBLER

- **Red Top Stainless Steel Trough Cattle Waterers**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Lancaster Stave Silos**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund Vaughan Chopper Pumps**
- **Farmaster TMR Tumble Blenders**

- LEASING AVAILABLE • SALES & SERVICE -

K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

IT'S PLANTING TIME

Used IHC Grain Drill, Gandy Fert & Lime Spreader, AC 2, 4 & 6 row No Till Corn Planters, JD 1240 Corn Planter, IHC 56 4 row - like new, Brillion 12' roller and cultipackers, New & Used 8' & 10' Brillion Cultipacker Seeders, AC 2000 plows 3, 4, 5 btm-16" reset, Ford 2, 3, 4 Btm plows, 3 btm spinner plows, JD 5 btm trip 14" JD 4 btm 3 pt spring trip, JD 2 btm 3 pt hyd rot trip beams, 4 btm 18" reset plus many other makes, New & Used Tye No-Till Seeders 8 row, JD Disk H-2000 3 pt 9', H 120 pull type Int 13' disk, IH Tiller 34", 1 btm plows, sickle bar mowers, cultivators, 4 btm 3 pt Spring reset, IH 550 5 btm, MF 50 Transport Disk

INDUSTRIAL

JD 350 TLB, AC 715 TLB, JD 300 Diesel TLB, Case Loader 530, JD 440A Log Skidder, JD 350B Dozer, IHC 3062 Series A Backhoe, Oliver OC 4 Crawler, AC Crawler Loader & Winch, JD 401A Loader, w/cab/3 pt hitch, IH 3444 Loader w/3 pt hitch, IHC 300 w/loader.

HAYING & FORAGE EQUIPMENT

Used Hesston PT 7, PT 10, 1090, NH 770 Chopper, Hesston 2000-150, Various Corn & Pickup heads, Hesston 5800 Round Baler, NH 707 Chopper, Grove, IHC 110 Forage Box w/roof, NH 273 Baler w/thrower, IHC Round Baler Model 241, Hesston Model 10 Stak Mover, NH Elevator, JD 336 Baler w/thrower, NH 489 Haybine.

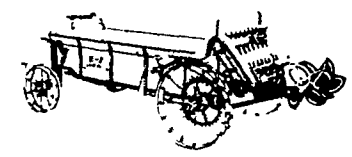
USED TRACTORS

FARMALL 806, D, 966, M, H, Cub Cadet, A, Cubs
FORD 800, 754D, 4wd, 850 w/loader, 3500 w/loader, (2) 2000 w/loaders, 4000 Gas w/loader,
OLIVER 1365 4wd
JD 60 Power steering, 4430 D w/cab, 2 JD 4010, 2510 Gas, 4020D, 620 PS Gas, 60, A
AC 190XT, w/cab, 190XT, 175D, 200, 5040
MF 65 D
TROJAN 204A Loader w/cab rear steering
IHC 2050 Loader, 2544 w/loader, AC 5050 w/loader, Ford 8N, w/loader
LAWN & GARDEN AC 710 w/mower, 912 Hyrdro w/mower, 912 6 speed w/mower, 916 Hydro w/mower.

MISCELLANEOUS

Great Bend 666 Manure Loader, IHC Cadet Tiller 34", Gorman Rupp pump w/BS engine, Martin Equalizer Manure Loader, Int Middle Buster 3 pt 2 R, Holland Transplanter 2 r 3 pt. Woods Ditch Bank Rotary mower 3 pt offset, Ford Power Unit, IHC Subsoiler, IHC Motor Paver, Shaver Post Pounder, Skidsteer Bob Cat 600 Gas, 611 Diesel, Gehl HL4400, Case 1537, 6' Sweepster Broom LH, Better Bilt Liquid Spreader, Servis Bat wing Rotary mower 15' 3 section hyd lift.

MARSHALL MACHINERY INC.
5 miles East of Honesdale on Rte 652
Honesdale, Pa. 18431
Phone 717-729-7117



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Steel or Rubber Wheels
Wood Treated box
Roller Chains or Small Chains
Same Size As No. 10A
Sealed Bearings
Auto Steering Front Axle
Complete Line of Repair Parts

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251 South Race Street
Myerstown, PA 17067

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CORNPLANTER CLEARANCE SALE

15 To Choose From

2X - 4X - 6X - Conventional, Air, No til

Reasonable Offers Accepted

IH 56 - 2 Row	Coming In
*JD 7000 6X - No til - Monitor - Dry - Nice	$9500
IH 6X Air- Dry - No til	$2500
*White 5400 4X Air - Dry - Monitor	$2500
*AC 770 - 4X - Air - Monitor - Like New - No Til	$2950
*IH 56 - 4X - Dry - Like New	$2750
*JD 1240 Plateless - 4X - Dry - Nice	$2750
*Ford 4X - 3 pt. - Dry - Nice	$1850
Ford 4X - Dry	$1450
IH 449 - 4X - Dry	$675
JD 1240 - 4X - Dry	$1950
JD 246 - 2X - 3 pt.	$200
IH 2X - FH - Clean	$600
MF 2X - 3 pt.	$795
Ford 2X - 3 pt. - Blue	$695 & $895
JD 290 - 2X - Pull	$375

*w/Herbicide & Insecticide

PLOWS

(2) IH 700 6x16" Reset	$2900
IH 700 7x16" On Land	$2450
IH 720 5x18" Reset	$4350
IH 710 5x16 Reset	$3450
IH 720 5x18 Toggle	$2950
IH 710 5x16"	$2450
IH 510 5x16"	$1750
IH 540 4x16"	$1350
IH 311 3x14" FH	$395
JD 2500 6x18 Reset	$3950
JD 2500 5x18 Reset	$3550
JD 1450 6x16	$2350
JD F145A 5x16	$1450
JD 350 4x16 Reset	$2450
JD F145 4x16"	$1250
JD 3x16 pull	$375
JD 4x16 3 pt.	$775
MF 880 5x18 Reset	$2950
MF 880 4x18 Reset	$2650
MF 3x14" Rollover	$795
MF 3x16" Rollover	$995
MF 2x14" Rollover	$795
Ford 140 4X Reset	$2450
Ford 142 3X Reset	$1950
Ford 4x14" 3 pt.	$795

Lots More on Stock

CHISEL PLOWS

Kasco 11' 3 pt.	$1175
Kasco 13' 3 pt.	$1375
Mohawk 12' 3 pt.	$1475

LONG WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

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400 Gas $1450
656 Gas - Gear - WF - 3 pt... $5950
826D - WF - 3 pt. $8950
656 Gas Hydro - WF - 3 pt... $5950
706D - TRY - 3 pt. $4950
986 w/ROPS $12,950
1086 ROPS - Nice $13,950
100 Hydro w/Rops $7950
444 Utility - Nice $3950
(3) M - Live Hyd ... $1250 & $1450
464 w/Loader 800 Hours ... $7950
340 Utility - Nice $2950
Cub w/Fast Hitch $2450
340 w/Loader $3750
1066 - Nice $10,950
684D - 1978 ..... $7950
706 German - WF - 3 pt..... $6950
674D - 1974 ..... $5950
856D - Nice - WF $8950
(3) 460D - FH ..... Each $2950
Cub w/Cult. $1850
966 w/Cab - Nice $11,950
560D - FH $2950

FORD

8700 Cab - Air - 1977 .... $13,950
4500 w/loader $4450
6600 ..... $7950
2000 w/Mower - Nice $3950
(2) NAA ..... $2250 & $2450
(2) 8N w/Clock $1650
600 w/Loader - Nice $3650
8600 - DP $8950
9600- DP - 1975 - Clean.... $9850
8700 - 1977 ..... $11,450
9000 ..... $6950
(2) 5000 ..... $5450 & $6450
6000 ..... $2850
3000D - PS - Nice $4850

CASE

1370 - 20.8x38's $8950
1070 Cab - PS $6950
830 CK $2950
VAC - Nice $1250
580 CK w/Loader & 3 pt. ... $5950
(4) 930 Standard ..... Call

"7" 4 WHEEL DRIVE TRACTORS From 65 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice - 1500 Hrs. . . $19,450
Ford County 6 - 3 Pt PTO . . . $5950
Case 2670 - Cab - Air - 3 Pt - PTO Duals - 1976 ..... $19,450
Case 2470 - Cab - 3 Pt - PTO - 1973 ..... $14,950
White 4-150 Cab - Duals - 3 Pt - PTO - Nice $17,450
MM AT4-1400 - 3 PT - PTO . $7500
Ford County 6 - 1124 - 1970 $8950

OLIVER — DEUTZ

1950T - Nice $7,950
Deutz 10006 ..... $4950
Deutz 6006 - Nice $5950

LONG

310 - New $6450
310C - New $6450

MASSEY FERGUSON TRACTORS

1105 ..... $7950
175D $5850
180 - Gas $4850
40 w/Sickle Mower & Cab - Nice $5950
44 Gas $650
165D $4950
135 Gas - PS - Nice..... $3950

ALLIS CHALMERS

D15 - PS $2000
WD45 w/Plow $2000
(2) G w/Asst. Tools $1850
210 w/Cab - Clean $9450
190XT $5950
D17 - Gas - PS $2500
200 - Nice $8950
190XT w/Cab & Loader.. Coming in

JOHN DEERE

R - Diesel $2750
4620 - P. Shift - Nice $11,950
4320 ROPS - WTS..... $11,950
4320 ..... $10,950
5010 ..... $6350
4020 - Side Console - Syncro - Nice $8950
(3) A ..... Call
4010 LP $3950
50 - Live PTO $1450
4020 - Side Console Power Shift $8950
4230 - ROPS - 1976 ..... $10,500
4430 Cab - P. Shift - 1975. $14,950
4030 - Syncro - 1974 ..... $9500
2840 - Clean - 1978 ..... $11,950
2640 - 1977 - ROPS..... $9850
4520 ..... $8450
720D - 3 Pt & Fenders $2950

CONSTRUCTION EQUIPMENT

BACKHOES

IH Hoe Attach. . $1800
Long 3 pt. Hoe-new $3900
Long 5 in 1 w/cab..... $15,900
3 Pt. Backhoe.. $2400
Case Hoe Attach..... $1700
JD 93 Hoe Attach..... $2900
IH 2400 ..... $5950
IH 3400 ..... $7950
Ford 4500 .... $9950
Parsons.... Coming in
White 4WD w/Cab $14,900
Ford 4500 .... $8950

TRUCK TRACTOR

1974 Ford Louisville Diesel..... $7450

CRAWLER LOADERS

Cat 933 ..... $8500
IH T6..... $2500
AC HD6 ..... $5450
Cat 951C - 1976 ..... $16,500
Cat 977 - Pedal - 1965 - Nice... $15,900
Oliver OC6 .... $3950

CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body Air Brakes... $10,900

CRAWLER DOZER

JD 450B 6 Way ..... Coming In

MISC. CONSTRUCTION

(40) Used hoe buckets... From $150
(25) Loader buckets .... From $95
(30) Set forklift forks ..... From $300
(6) Winches..... Call
Adams Grader . $1750
Huber Maintainer $3950
Michigan 55 Loader $7500
Mich. 75 Loader ..... As Is $2950
OMC 770 Loader..... $17,900

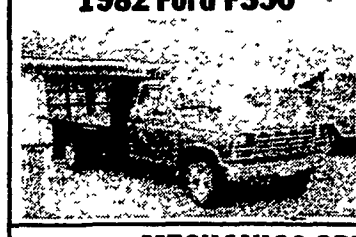
TRAILERS

1969 Great Dane 35 ton detachable .. $14,750
New 2X 4 Ton.. $1350
1978 2X 6 Ton . $2650

TRACTOR CABS

(4) Used for JD .... $500 to $1000
(2) Used for IH ..... $675 each
(1) Used for Ford $875
(1) Used for IH 66 w/air $1500
(1) Used for Oliver $650
(2) Used for AC .... $750 to $1500
(1) New for Ford $1800
(1) New for JD $2000
(5) New for MF $2000
(15) Used Combine Cabs ..... Call
(10) Used Rollbars ..... Call
New Cooler for Cab $500

1982 Ford F350



10,000 GVW, 12' bed, 5,000 mi., 6 Cyl. w/4 Speed, like new economy truck

$8650.00

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(2) Oliver 1850's - Good Buy..... $3450 ea.
Case 1030 Diesel $3450
(2) Farmall 706 ..... $3450
Ford 8000..... $4750
Farmall 806 D..... $3750
Oliver 1600 D..... $2900
Oliver 1850 D - 4WD..... $4500
JD 4020D ..... Coming in

"10" COLLECTORS TRACTORS — CALL

NOW IS THE TIME TO CONVERT TO 4WD

- Oliver 4WD Unit, Off 1850 Complete..... $2500
- Oliver 4WD Unit, off 1900 GM Complete..... $2000
- IH 4WD Unit, Off 1206 Not Complete $1000

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COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335
AC 630-430-330
Oliver 703N-531-541
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNSHELLERS

JD #6 ..... $1500
MM 1200 ..... $3800-$4500
(2)JD 43 - 3 Pt. ..... $475 & $875
JD 43 - Pull..... $875

FORKLIFTS

Ford Marshall.. $6850

LOG SKIDDERS

Tree Farmer C7 $7850
JD 440A..... $8950
JD 540 ... As Is $4000

STACK MOVERS

Hesston 10W & 30
JD 200
NH 90 Bale Mover

LOADERS

Good Asst.
All Used

COMBINES

JD 7700 D - Fire Damage $6900
JD 4400 - Nice - Rotary Screen..... $13,400
JD 55 SB $4900
JD 45 SB w/2 Hds. $5500
MF Super 35... $4950
IH 82 Pull Type. $3500
JD 4400 ..... $5450
702 Uni System $3950
Gleaner K - 10' - 330..... $8950

GRINDER MIXERS

Gehl - Nice $3450
OMC - Nice $3850

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine
702 Tractor w/cab

MANURE SPREADERS

NI - NH - IH Single Axle ..... $495 & Up
NH Tandem Axle..... $2850

CULTIVATORS

1 Row to 4 Row
Lots of Makes And Models

WAGONS

6-8-10-11-12 Ton Gears..... $395 & Up
New Bale Bodies $495
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
Used Bale Body & Gear $595
Used Bin Wagons ... $695 & Up
Self Unloading Wagons

MISC. MACHINERY

Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer
Mc 600 Dryer
(2) Gehl 72 Flail Choppers
Vemeer 504C Round Baler

CULTIMULCHERS

10'-12'-16'

SKID LOADERS

OMC 1700 Diesel..... $5900
Melroe 520.... $4900
Melroe M700 .. $4900

DUALS

New & Used
All Sizes

NEW DISC'S

3 Pt. - New & Used
Wheel Type From 8' to 24'
Offsets

ELEVATORS

32' to 40' - $695 & Up

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6'6" 3 pt. disc's..... $495
- 3 pt. fert. seeders..... $275 & $395
- 3 pt. boom poles ..... $50 & $100
- Round bale feeders..... $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 9" Post Hole digger $450
- 165 bu. gravity bins $465
- 210 bu. gravity bins $565
- 1 x 3 pt. plow..... $295
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler..... $150
- 3 pt. spike harrow..... $500 & $600
- 6 ton wagon..... $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 4' 3 pt. rotary mower $485
- 5' 3 pt. rotary mower $495
- 6' 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6' pull rotary mower $795
- 6' 3 pt. stone rake..... $495
- 7' 3 pt. stone rake..... $525
- 8' 3 pt. stone rake..... $545

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW & USED EQUIPMENT SPECIALS

NEW JD 4 & 6-ROW CORN PLANTERS!

NEW TRACTORS:
40 Models with End-of-Model Rebates & Waivers!

JD 2440, Hi-Lo, Wts, w/16.9 x 30
JD 2640, Hi-Lo, Wts, w/18.4 x 30
JD 2640, Hi-Lo, Wts, w/15.5 x 38
JD 4240, Fenders, Quad, Wts, 18.4 x 38

SERIES "50"
JD 4050, Cab, PS
JD 2150
JD 2150, 4 Wh. Dr.
JD 2350
JD 2950, 4 Wh. Dr.

USED BALERS
(2) NH 283 Twine, less Thrower
NH 283 w/Thrower
JD 24T w/Thrower
NH 275 w/Thrower
NH 271 w/Thrower

NEW COMBINES: AT OLD PRICES:
JD 6620 Sidehill w/Cornhead & Platform
JD 6620 Regular w/Cornhead & Platform

USED HAYTOOLS
Int. 201 SP Windrower, Excellent Cond.
NH 56 Rake

USED TILLAGE
JD & Pittsburg Disks
3 Bot., 3 Pt. Plows
JD 2 Bot. Pull Plow

FOR SALE AND IN STOCK...
New JD 300B Industrial Wheel Tractor w/Loader!
•Available w/JD 9250A Backhoe

★ Less Large Co. Bonuses On New JD Equipment!

SPERRY NEW HOLLAND

John Deere Lawn & Garden & Snowmobiles
New Holland Machinery
Many Short Lines Of Machinery
Wheel Horse Lawn Equipment

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
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State Highway Rt. 143
Phone 215-298-2011

NEW TRACTORS

	List	TUNIS' PRICE
• AC 5020 2 W.D.	$7,560	$5,949
• AC 5030	8,060	6,975
• AC 5050 low profile turf tires	16,772	12,980
• AC 714B rops cab Tractor Loader	32,315	25,049
AC 640 Wheel Loader Rops Cab	31,840	26,540
• AC 840C Wheel Loader Rops Cab	60,255	42,350

USED TRACTORS 90 days 50-50 guarantee

• Ford 3500 Diesel Torque Converter Completely overhauled		7,495
• Ford 8N Wagner Loader		3,295
• Ford 8N overhauled		2,595
• Ferguson TO 30		2,195
• AC 714 B repossessed 6 months old		20,230

NEW EQUIPMENT

• AC 14' detachable backhoe with 24" bucket	10,600	8,390
• Model #72 Mott Lower	1,795	1,695
• Model #M5 Woods Dixie	895	795
• Model #72 Woods Cadet	1,195	1,095
• Model #RM 500 Woods	1,395	1,275
• Model #RM 306 Woods	1,449	1,329
• Model #RM 59 Woods	1,149	1,049
• RB 6 Woods Scraper	325	295
• Pittsburgh 6" Disc	685	635
• Pittsburgh 14" 2 bottom plow	625	575
• Lumberjack Model 100 Woodsaw	949	795

USED EQUIPMENT

• Ford 3 bottom plow (like new used once)	1,195
• 3-6' mott mowers excellent cond. new h.d. knives	795 ea.
• Ford 515 sickle mower excellent cond.	940
• Lilliston 7'6" roting mower exc. cond.	1,295
• L59 Woods	450
• Ford flail 7'	Best Offer
• New Holland 7' 451 sickle mower exc. cond.	1,495
• Fergusen 2 bottom plow	295
• Fergusen 2 bottom plow	195

Tunis Brothers Co.

Baltimore Pike At Washington Street
Kennett Square, Pa.
(215) 444-5480

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ALLIS-CHALMERS

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

OUR DUTCH AUCTION IS BACK!

USED EQUIPMENT	STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 4/11/83
IH 37 Baler w/thrower	$1353.00	$4.00	$1205.00
Gehl 87 Hopper Blower	$592.00	$2.00	$518.00
IH 56 Hopper Blower	$1194.00	$3.00	$1083.00
IH 55 12 tooth Chisel, Pull	$2352.00	$4.00	$2204.00
Ford 2 row 3 pt. cultivator	$390.00	$1.00	$353.00
AC 4 row 3 pt. cultivator	$932.00	$3.00	$821.00
Mayrath 6"x30' Auger w/top drive	$394.00	$2.00	$320.00
New Idea 2 ton Fertilizer Spinner Spreader 2 ton trailer	$694.00	$2.00	$620.00
Gehl 120 Grinder Mixer w/Blower and Molasses Pump	$3252.00	$5.00	$3067.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head	$5951.00	$5.00	$5766.00
NH 676 Tandem Axle 285 Bu. Spreader w/tailgate	$3254.00	$5.00	$3069.00
Ford 142 4x16" Automatic Reset 3 pt. Plow	$1976.00	$4.00	$1828.00
IH 449A 4 row Corn Planter	$694.00	$3.00	$583.00
Cunningham 45 Hay Tedder	$292.00	$1.00	$255.00
Brillion Mulcher 12' 4" Transport	$2098.00	$4.00	$1950.00
JD 216 Unloading Wagon	$2684.00	$7.00	$2425.00
NH 1469 Self Propelled Windrower	$6908.00	$10.00	$6238.00
JD 1209 Windrower 9' 3"	$2942.00	$8.00	$2646.00
PT 10 Hesston Windrower 9' 3"	$1691.00	$5.00	$1506.00
New Idea 767 Uni Harvester	$6212.00	$8.00	$5816.00
Roteria 10 ft. Power Harrow 3 pt.	$1995.00	$3.00	$1323.00
729A Uni Sheller	$3750.00	$5.00	$2630.00
NEW EQUIPMENT			
Bush Hog Chisel Plow 8' 8 tooth 3 pt. 3 bar w/gauge wheels	$1992.00	$5.00	$1807.00
Bush Hog Chisel Plow 10' 10 tooth 3 pt. 3 bar w/gauge wheels	$2293.00	$6.00	$2071.00
New Idea 279 Cutditioner 9' 3"	$4498.00	$8.00	$4282.00
Bush Hog TM-5 5 ft. 3 Blade Rotary Mower	$994.00	$4.00	$846.00
Kill Bros. 350 215 Bu. Gravity Bin	$696.00	$2.00	$622.00
New Idea 762 2 row Corn Head	$2714.00	$25.00	$1789.00
Brillion STC-16 Folding Wing 16' Transport Field Harrow	$2595.00	$3.00	$1923.00

Athens 131 12'6" Flex Disc Harrow
NH Model 880 Harvester w/2 RN Head and Hay Pickup
Bush Hog 10 Tooth 3 pt. Chisel Plow

708 Uni w/ 717 Combine & 741 Feeder House, 713S Grain Platform
(2) Used Gehl FB99 Blowers

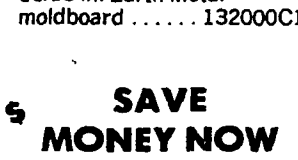
NI #218 Tandem Axle Spreader w/hydraulic end gate
NH #56 Rake
New Pequea 7' & 9' Hay Tedders

Brillion 12' Flail Shredder
Used Oliver 3 pt. Sickle Bar Mower

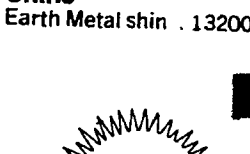
IH SUPER SAVING TIME

An IH Exclusive
Longer wear is the promise that's fulfilled with IH Earth Metal™ moldboards and shins

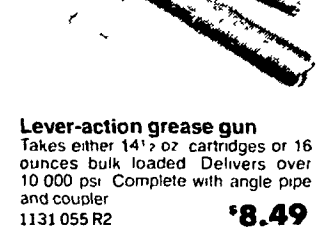
Earth Metal steel is used in IH moldboards and shins to make them stronger and far longer lasting. Climb on the long-term savings bandwagon now by refitting your plow with these Earth Metal parts



Moldboards
16/18 in. Earth Metal moldboard 132000C1



Shins
Earth Metal shin . 132001C1



Lever-action grease gun
Takes either 14½ oz cartridges or 16 ounces bulk loaded Delivers over 10 000 psi Complete with angle pipe and coupler
1131 055 R2 $8.49

SAVE MONEY NOW AT ERB & HENRY'S

PARTSMART

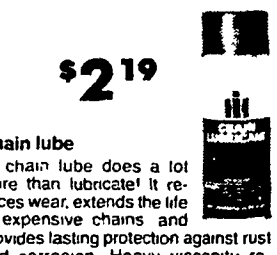
Penetrating oil
Cuts rust and corrosion Frees nuts bolts gum residues and paint IH penetrating oil also lubricates and inhibits rust
14 oz aerosol can 407 493 R1

Come clean with IH Hand Cleaner

There are a lot of dirty jobs around your farm and they're all different So you need a choice of hand cleaners IH's Antiseptic Hand Cleaner removes greases cements paint, ink and all soils It has no phosphates harsh solvents, kerosene caustics or free ammonia Or select the new IH Heavy Duty Hand Cleaner with grit scrubber action

Antiseptic Hand Cleaner 1 lb can 999 561 R1 $2.02
Antiseptic Hand Cleaner 4½ lb can 999 562 R1 $8.45
Heavy Duty Hand Cleaner pt 1131 736 R1 $1.79

Heavy Duty Hand Cleaner gal 1131 737 R1 $9.69



Chain lube
IH chain lube does a lot more than lubricate! It reduces wear, extends the life of expensive chains and provides lasting protection against rust and corrosion Heavy viscosity reduces throw-off and provides more effective lubrication at high temperatures
15 oz aerosol can 407 492 R1

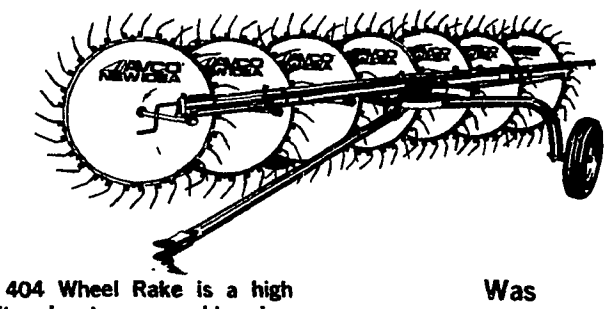
ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Spring Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE

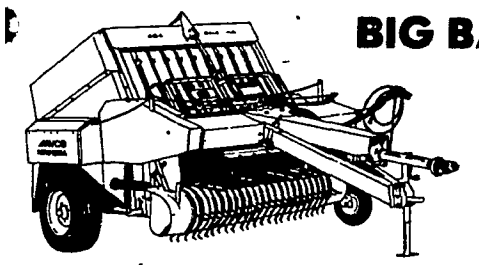


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050

BIG BALER SPECIAL



BUY NOW AT DISCOUNT OR RENT FOR $5 PER BALE!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

MF Massey Ferguson

SPERRY NEW HOLLAND

Tractors
MF 285
Satoh Beaver w/loader and mower
AC WD

Tillage
Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows

Hay Equipment
Badger 14' Fg. Wagon
Moline 3 pt. 7' Mower
Ferguson 3 pt. Mower
IH 37 Baler w/thrower
MF Model 3 Baler w/thrower
JD 24T Baler w/thrower
AC 303 Baler w/thrower
MF 35 Hay Rake
AC Hay Rake
NH 36 Crop Chopper

Miscellaneous
NH L-35 Skid Steer Loader
Gehl 2600 Skid Steer Loader
NH 512 Manure Spreader
NI 214 Manure Spreader

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
717-943-2367
7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT

Farmall 1456, real nice
Used Farmhand loader w/material bucket
Farmall Super C w/fast hitch & cultivator
IH 574 RC Diesel
Leyland 270 Diesel
Leyland 384 Diesel
1 IH 4 Row Planter (nice)
JD 4 bottom semi-mounted plow, 14" bottom
IH 715 diesel hydro combine, 900 hours
IH 990 7' M-C
IH 990 9' M-C
(Formerly L.L. Eckroth Farm Equip. Inc.)

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK
Used Deutz D10006, 105 h.p., $11,000
Used D5506, 57 h.p. $6,800
Myers Sprayer, 200 gal. PTO drive $800
AC "66" Combine
AC B-125, 4 cyl. power unit

NEW TRACTORS & EQUIPT. IN STOCK
D5207 Deutz tractor, 52 h.p.
D6207 Deutz tractor, 62 h.p.
D6807 Deutz Tractor, 68 h.p.
D7807 Deutz tractor, 74 h.p.
DX 130 Deutz tractor w/cab & air, 121 h.p.
Leon 636 heavy duty front end loader, fits Deutz tractors.
Deutz-Fahr KH500 17' Hay Tedder
Deutz-Fahr KH300 10½' Hay Tedder
Deutz-Fahr KS85 Hay Rake
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices. Call for details
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

COMPLETE DISPERSAL OF FARM EQUIPMENT

WHITE-OLIVER 1365 4 WHEEL DRIVE DIESEL TRACTOR LOW HOURS - ONE OWNER 62 H.P. EXCELLENT CONDITION $8700
15 KW Winco GENERATOR (LIKE NEW) $975
Model 1250 Lely Fertilizer Spreader 3 Pt. Hitch Clean No Rust $525
3 Bottom Oliver Raydex Plow 14" on Rubber $275
4 Section Harrow $225
13 Hoe Ontario Grain Drill (Fertilizer Section Clean) $325
16' 3 Axle Trailer $700
14' 2 Axle Trailer $450
A.C. Subsoiler $50

Prices Firm!
Phone 717-865-4922
After 5 P.M.

CHAMBERSBURG FARM SERVICE, INC.

Badger | OMC | AVCO NEW IDEA

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

TRACTORS
IH B
JD B
JD 60
IH 826 w/ROPS
IH 966 w/WF
IH 340
IH 656 Dsl. w/2000 Loader
IH 504 w/Loader, nice
IH Super C
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 806 Tractor
IH 706 Tractor
IH 656 Gas Row Crop
IH 656 D Farmall Tractor A-1 Cond.
IH 656 Gas Farmall Tractor
IH 574 D Tractor w/2050 Loader
IH 544 D Tractor Utility Hydro
IH 200 Farmall
Case SC Tractor
IH 756 Diesel Tractor
JD 70 Skid Loader
#10 Hydra-Mac Skid Loader
IH 460 w/WF

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 450 4B Plow, Like New
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 565 4x16 Plow
Oliver 3x14 3 pt. Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
Case 8' Disc
IH 53 4 Row Cultivator
Kewanee 13'6" Wheel Disc
IH 4R 2 pt. Cultv.
IH 400 6R Planter, Like New
Athens 12'11" Disc, Like New
JD KBA 12' Disc
Dunham Lehr 11' cultipacker

MISCELLANEOUS
3 pt. Stack Mover
IH #10 Grain Drill
Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
KW Loader for IH 284
Walsh 300 Gal Sprayer
NH 36' Elevator
Boyhill 300 gal. Sprayer
Hesston #10 Stacker

HARVESTERS
Fox 215 2 RN Corn Head
Fox 263 Late Style Head
IH 555 Fg. Harvester
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
NH #818 Fg. Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg. Harv. 2R
Brady 608 Flail Chopper
IH #5 Flail Chopper
Bearcat Flail Chopper

WAGONS
Coby 14' wagon w/rear unload
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg. Wagon
Grove Hyd. Wagon, 3 Btr. Roof, Exc.
Grove Fg. Wagon w/7 Ton Gear
Grove 14' Fg. Wagon
Gehl Fg. Wagon w/8 Ton Gear
Badger Fg. Wagon w/Tandem Axle, Roof
NI 603 Fg. Wagon
Badger 16' Fg. Wagon

HAY EQUIPMENT
OMC 590 Sm. Round Baler
IH 2400 Big Roll Baler
IH 440 Baler w/Thrower
NI 270 Cut/ditioner
NI 279 9' Cut/ditioner
IH 990 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower - Excellent
Mott 3 Pt. Mower
NH 27 Blower
IH 56 Blower
IH 15 Rake
AC Rake

SPREADERS
NI 245 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt #357 Spreader
Hawk Bilt 205
Hesston #5110 Spdr. 1500 Gal.
Badger 3000 gal. gal. Liq. Tank Spreader
Clay 1500 gal. Vac. Tank

CORN PLANTERS
JD 1240 4 Row Corn Plant
IH 400 6R No. Till Corn Planter w/Monitor, Like New
IH 400 4R No. Till Corn Planter
IH 56 4 Row Corn Planter

NEW IDEA UNI EQUIPMENT
709 Power Unit 2000 hrs.
838 Husking Bed
840 Feeder House
841 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
766 Hay Pickup
770 Ear corn Adaptor
768 3 Row Wide Narrow Corn Head
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

COMBINES
IH 1460 Combine w/6 row Head
IH 915 Combine w/6R Corn Head
IH 843 4 Row N. Corn Head
IH 715 Combine w/4R Corn Head
IH 615 Combine w/10' Platform
IH 205 Combine w/13' Platform

COMING IN....
IH A Tractor w/Cultivator
Farmall M Tractor
JD 4010 Tractor
Farmall Super C Tractor
IH 56 2R Planter
JD 1240 Planter
White 5400 Planter

USED TRACTORS
JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4230, no cab, synchro range
JD 2440, exc. cond.
JD 4320, cab & duals
JD 4520, new tires
JD 4020, side console
JD 4020
JD 4020, power shift
JD 3020 diesel
JD 2020 gas w/loader
JD 2020 diesel
JD 720 diesel electric start
IH 1086, cab, air, front wheel drive, used 900 hours
IH 966, cab and air
IH 766, like new
IH 1256 w/cab
IH 756 w/German diesel
IH 806 diesel
IH 574 diesel w/loader
IH 656 wide front
Ford 9600 cab and air, exc. cond.
Ford 8600, used 1700 hours
Ford 7000 w/dual power
Ford 5000 diesel, late model
AC 185 diesel, exc. cond., used 1800 hours
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES
JD 4400 diesel, exc. cond.
JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 45 w/V-belt drive
Oliver 525 w/2 heads, exc. cond.
NI 704 w/717 combine

USED PLANTERS
JD 7000 conservation, 6 row, dry fertilizer, monitor, used on 500 acres
AC 4 row no-till w/fertilizer boxes
JD 7000, 4 row, dry fertilizer, no-till coulters and monitor
JD 494A

USED HARVESTERS
JD 5200 w/cab and air, used 1500 hours
Fox 3000 w/3 row corn head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS
Gehl 120 feed grinder
JD power till grain drill
IH 510 grain drill
Ontario grain drill, used on 50 acres
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
NH 467 haybine

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED TRACTORS

JD 4010 Diesel
JD 4430 Diesel
JD 2940
JD 2940, MFD
JD "LA" Tractor w/cult.
JD 50 w/Loader
JD 1520 w/Loader
JD 420 Crawler w/Blade, 850 Hrs.
Ford Dexter Diesel Tractor, 30 HP.
(2) MF Pony Tractors with Equipment

JD 4640 DEMO., POWER SHIFT WITH CAB

USED EQUIPMENT

JD 4400 Diesel Combine w/Heads
JD 4420 Combine with Heads
JD 7700 Combine with Heads - $17,000
(2) AC No Till Corn Planters
White No Till Corn Planter
JD 24T Baler
Hesston PT10 Mower Cond.
Hesston PT7 Mower Cond.
Hesston 1520 Tank Spreader
Gehl Grinder Mixer
Tye No-Till Drill, 10 Ft., Like New

Special! 1710 A MULCH TILLER (Demonstrator) $4,900

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141

CLOSE OUT SALE

NEW IDEA

EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!

NO INTEREST ON USED TRACTORS & COMBINES UNTIL 12/1/83

New Equipment

Allis-Chalmers
4 row no-til corn planters both air and plate
83 mtd plow
2463 semi mtd plow 4/B
1200 field Cult. 14'

New Idea
802 Uni Power unit
768 3/row forage header
244 Manure spreader
323 corn pickers
279 cut ditioner
324/237 corn picker husker

Other new equipment
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion M148 Pulvimulcher
Brillion 8' 9" soil builder
Jacabsen 20" Econo mower
Brinley DD500 Disc harrows
Unicorn log splitter

Used Equipment

AC 7000 Tractor & cab
AC 5050 FWD
AC 185
AC 175
AC D19
AC D14
Case 1370
AC MKS-2 Combine w/heads
AC "E" Combine
JD 7700 Combine w/heads
MF 510 combine w/heads
IH 203 Combine
IH 303 Combine
NI 702 Uni System
MF 300 Combine
IH 400 Cyclo Planter 6/R
Sunflower 14' & 16' Discs
Gehl 1200 Forage Harvester w/heads
NI 325/327 Picker Husker
AC 2300 disc harrow 13'
Mayrath 8" x 55' Auger
GT 370 Grain Dryer
AC 15' Grain Header for L & M
NI 290 Mower Conditioner
AC K240 Corn Header
MF 44 Corn Head

FOB Herndon, Pa.
Routes 147 & 225

MECKLEY'S GARAGE

758-3915 (717)
Herndon, Pa.

M.M. WEAVER & SONS, INC.

MF Massey Ferguson

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED TRACTORS

MF 1100 w/Cab	4,900.00
MF 285	9,500.00
MF 285	8,000.00
MF 33 wheel loader	9,000.00
MF 811 skid steer, diesel	5,500.00

USED EQUIPMENT

MF 43 3-14 spring trip plow	1,175.00
King 32 blade transport disc	2,500.00
MF 730 offset plowing disc	4,750.00
M-C 9E rotary sythe	3,900.00
Gehl S.P. 2 row harvester	1,100.00
Badger forage wagon	1,100.00
Danuser log splitter	675.00
Danuser post driver	1,300.00
MF 37 hay rake, pull type	975.00
MF 200 harvester, 2 row corn head	2,900.00
Schwartz Mixer-Feeder w/scales	3000.00
Meyer snow blade	300.00
New Little Giant corn drag	780.00
Demo Farmhand wheel rake	975.00

USED COMBINES

1980 MF 760 V8, 15 ft floating header, 1163 corn head	62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver	48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft floating grain table	39,000.00
1976 MF 750 hydro, 14 ft. grain head	29,000.00
1976 MF 750 gear drive, 14 ft. grain head	26,000.00
1975 MF 760 V8, 15 ft grain head	29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head	28,000.00
1975 MF 510 diesel, 13 ft. grain head	19,000.00
1974 JD 6600 diesel, 13 ft. grain head	24,000.00
1972 MF 300 gas, 10 ft grain & 2 row corn head	10,500.00
1971 MF 410 gas, 13 ft grain & 44 corn head	11,000.00
1969 MF 510 diesel, 13 ft. grain head	12,500.00
1968 MF 510 diesel, 13 ft grain head	13,500.00
1968 MF 510 diesel, 13 ft. grain head	10,000.00
1968 MF 510 diesel, 13 ft. grain head	15,000.00
1968 MF 510 diesel, 13 ft. grain head	10,500.00
1968 Gleaner CII, 13 ft grain & 4 row corn head	8,500.00
AC CII Gleaner w/grain head	2,900.00
AC A Gleaner w/grain head	2,000.00
IH 141 10 ft. grain head	2,000.00
IH 303 10 ft grain head.	2,000.00
JD 45 w/2 row corn head & 10 ft. grain head	2,500.00

(3) 10 ft; (4) 13 ft, (6) 14 ft, (8) 15 ft, (5) 16 ft; (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

NEW 10'6" & 18' AMCO DISC HARROWS IN STOCK

Premier Announcement

NOW WE SELL WET ONES, TOO!

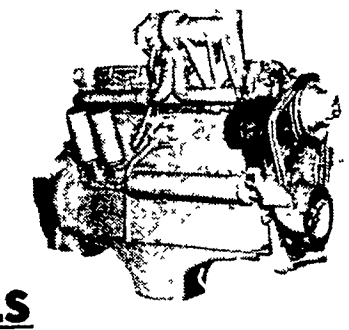
We have added the newly franchised INTERNATIONAL HARVESTER INDUSTRIAL ENGINE LINE to complement our existing diesel line.

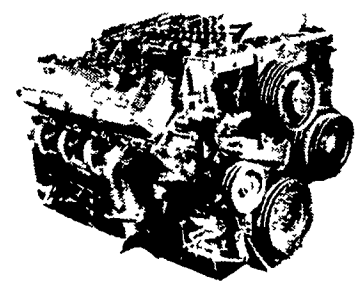
IH ENGINES

Offering A Proven Line Of Liquid-Cooled Diesel, Gas, LPG, NG Fueled Engines Ranging Up to 220 HP

IH D-SERIES DIESELS

3 to 6 Cyl. In-Line Configuration
35 to 210 HP



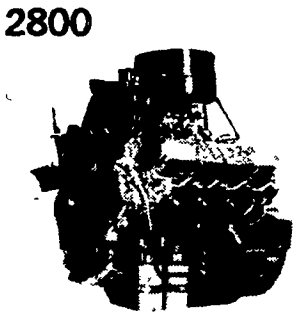


IH V-8 DIESELS

6.9 LITER: 100 HP at 1800
155 HP at 3000
9.0 LITER: 135 HP at 1800
180 HP at 2800

IH C-SERIES, GAS, LPG, NG

55 to 220 HP, Gasoline
Up to 160 HP at 1800 RPM



All ratings SAE J245 Gross output.
Dealer inquiries invited. Join forces with the largest independent industrial engine distributors in Pa. Engines in stock! Basic, open power unit or closed power unit versions.

Stauffer Diesel Inc.

Phone 717-354-4181 NEW HOLLAND, PA 17557
Serving PA. with Retail, Dealer, and OEM Sales

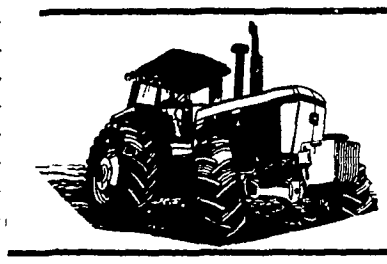
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

JOHN DEERE USED TRACTORS

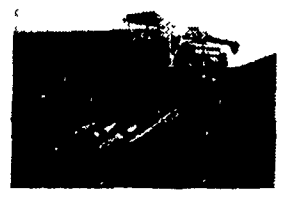
2010 RC Gas
4620 P. Shift Cab
2940 Dsl. MF WD
2940 Dsl. TSS Hi-Lo Trans.
2510 Dsl.
2630 RU Dsl.
2240 Dsl. Hi/Lo

OTHER FARM TRACTORS

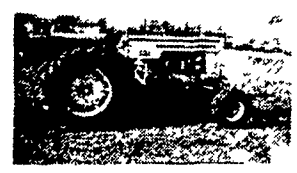
2 - 135 White-Cab, Low Hrs.
MF 1085 Dsl.
MF 65 Dsl.
MM, G750 Dsl. WFE
AC 7045 w/Cab, Low Hrs.



NEW JOHN DEERE 50 SERIES TRACTOR
4250 w/Caster/Action™, MF WD
P. Shift, Trans., Demo., Low Hours
CALL FOR SPECIAL PRICE



MASSEY FERGUSON 750 COMBINE
12 Ft. Platform
Excellent **$42,500**
1163 6R Corn Head
Excellent **$9500**



MINNEAPOLIS MOLINE G750 DSL TRACTOR
Wide Front End, Weights
Good Tires
$6250

JOHN DEERE 700 GRINDER MIXER
540 PTO - Auger Feeder
Excellent
$3150

MASSEY FERGUSON 1085 DSL TRACTOR
Dual Outlets
Good Condition
$8500

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE NEW EQUIPMENT SPECIALS

JD 2440 RU 28" whls. Hi/Lo
JD 4240 quad w/sound body
"40" Series close out specials. New Customer cash rebates and finance waiver until Nov. 1, 1983 or cash in lieu of waiver.
JD 6500 forage blower
JD 465 flail spreader
NI 325 2RN picker
NI 272 7' cut/ditioner

SALE -- RECONDITIONED USED EQUIPMENT - PRICES REDUCED

CORN PLANTERS - Subject to interest waiver

Tag 1165 JD 7000 6R Cons., dry fert., insect., monitor, no markers . . . . . **Reduced $250 to $9250**
Tag 1015 JD 7000 6R Cons, dry fert., insect. pop. monitor . . . . . **Reduced $500 to $8495**
Tag 1011 JD 1440 Zero Till 4R 80 plateless, dry fert. insect. . . . . **Reduced $145 to $2850**
Tag 1026 JD 1240 4R 38" plateless w/fert., insect, monitor . . . . . **Reduced $400 to $2050**
Tag 1136 IHC 58 6R, dry fert., insect. . . . . **Priced at $695**
Tag 1181 AC 600 4R No Till w/fert., insect. . . . . **Priced at $1295**

TILLAGE TOOLS

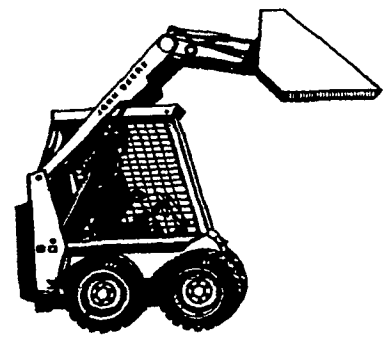
JD 235 Wing Fold Disk Harrow 19' 11" (56 Bl) w/Cone Blades, Furrow Filler. . . . . **Priced at $7550**
JD 230 Wind Fold Disk Harrow 21' 4" (60 Bl) w/Cushion Gang, Furrow Filler, Leveler . . . . **Priced at $10,150**
JD 215 Disk Harrow 12' 10" (36 Bl). . . . . **Priced at $5200**
JD AW Disk Harrow 15' 12" (44 Bl) . . . . . **Priced at $1450**
JD AW Disk Harrow 11' 2" (32 Bl) . . . . . **Priced at $1450**
JD AW Disk Harrow 9' 10" (28 Bl) . . . . . **Priced at $1595**
JD KBA Disk Harrow 8' 8" (28 Bl) . . . . . **Priced at $795**
JD F925H Roller Harrow 15' 3" . . . . . **Priced at $2195**
Brillion Roller Harrow 13' . . . . . **Priced at $1095**
Durham Roller Harrow 12' . . . . . **Priced at $795**

NI 206 SPREADERS

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

SPECIAL SKID STEER LOADER PRICES



Standard Equipment Includes
Hydrostatic Transmission
Roll-Guard, Canopy and Screens

JOHN DEERE 90
23 HP Gas
52" Utility Bucket
(90 cu. ft.)

Priced at **$8995**

NEW EQUIPMENT SPECIALS

JD TILLAGE TOOLS
Disk Harrows

115 - 10'0" Cut
115 - 11'5" Cut
215 - 11'5" Cut
215 - 12'10" Cut Cushion Gang
215 - 12'10" Cut Dura Cushion
235 - 18'6" Cwt. Dura Cushion, Center Fold
315 - 12'10"
1010 - 25½' Field Cult.
1010 - 18½' Field Cult.
1610 - 10' Chisel Plow

JD HAY AND FORAGE TOOLS

350 3 Pt. Mower 7' Bar
25A 3 Pt. Flail Mower
660 Hay Rake
1219 Mower Conditioner
327 Baler w/30 Ejector
3940 - 3960 Forage Harvesters & Attach.

THE BIGGER, TOUGHER SPREADERS

Imagine spreading 10 tons of manure in a single trip! That's possible when you have the Avco New Idea Model 245 Spreader.

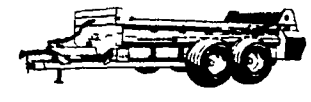
Built with a 375-bushel all- wood box, the 245 lets you make far fewer trips to the field. And the 244 is nearly as big, with 8.5 tons or 325 bushels.

The 243, a 250-bushel spreader, is available with either a single or tandem axle. All have the same lifetime warranty on wood and full-year warranty on parts and workmanship as the rest of the Avco New Idea spreader line.

The big ones are available only from Avco New Idea. Stop in and see us for all the facts today.

SPECIAL PRICES NOW BEING OFFERED ON SPREADERS IN STOCK
Models 245-244-243-214

AVCO NEW IDEA



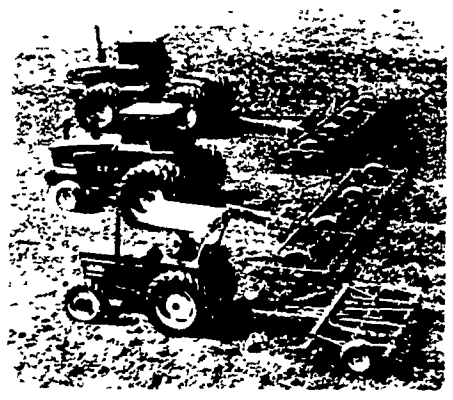
LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JOHN DEERE

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

ALLIS-CHALMERS



ALLIS-CHALMERS

FIELD DAYS

DEMONSTRATIONS ON ALLIS CHALMERS TRACTORS, TILLAGE EQUIPMENT & PLANTERS

10 A.M. till 2 P.M. Each Day

Tues. April 19 - Chester County, Pa.
off Rt. 10, north of Oxford on
Hostetter Farm.

Wed. April 20 - Cecil County, MD.
South on Rt. 213 and West on
Locust Point Road on
McKeown Farm

Thurs. April 21 - Harford Co., MD.
Rt. 23 West of Madonna on
Ross Smith Farm.

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ALLIS-CHALMERS SPERRY NEW HOLLAND
KUBOTA HESSTON AVCO NEW IDEA Bullion bobcat

TRACTORS

Case 530
Case 830
Case 970
Case 1070
AC 7060
AC 7580
AC 170 Gas w/500 Loader
AC SOLD
AC 5040
Farmall 300
AC 200
AC SOLD
IH 424
Oliver 550
AC WD45D
IH 340D

BALERS

NH 68
NH 268 w/53A Thrower
NH 278 w/Thrower
NH 282 w/Thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 276 w/Thrower

COMBINES

NH TR 70 w/flex head and 6 R Corn Head
NH TR70 13' Flex 4R wide Corn Head
NH 995 w/Grain Head and Corn Head
JD 105 w/444 Corn Head and Grain Head SOLD
AC CII
AC MKS 2HY w/13' Head and 430 Corn Head

CORN PLANTERS

JD 1440 No-Til
AC 4R No-til w/Granular Fert.
AC 4R no-till w/74 units
AC 6R SOLD air w/Granular Fert.
IH 6 R no Till
AC 700 6R
AC 600 4R w/liquid fert.
AC 7R Bean Planter

HARVESTERS

NH 770 w/717R2 and 1 Row Pickup
NH 1895 SP w/3RN Head & Windrow Pickup
NH 880W w/890 EN2 and 880N3
NH 2100 SP
NH 822 Head
NH 1495 w/Head

MOWER CONDITIONERS

Hesston 620 SP Windrower
Case Windrower
NH 258
NH 490
(2)(3) NH 469
(6) NH 479

MOWERS

(2)(3) NH 462 Disc
NH 451 Sickle Bar 3 pt.
JD 25A Flail

LOADERS

NH L-775 Gas
NH 445 w/Deutz Dsl.
NH 778
Case D580
AC 540
Case W4

MISCELLANEOUS

IH 770 Disc
Crustbuster 11½' Disc
AC 2300 Disc
NI 324 Super Sheller
Woods Picker
AC 5B 18" Plow, hyd. reset
NH 1000 Bale Wagon
NH 1010 Bale Wagon
NH 1030 Bale Wagon
Wood Bale Wagon
Moore Drill no-til
Howard 42" rototiller
Brillion 7 Shank Soil Builder
NH 358 Grinder-Mixer
Hesston #10 Stackhand
Wood Splitter w/motor
Cat 931 Crawler
Crustbuster 14½' Folding Offset Disc

RAKES

NH 258
NH 256
NH 260

Call Ed Greenleaf, Bob Carroll,
Sam Siple or Dan Lutz
Service: Call Terry Greenleaf
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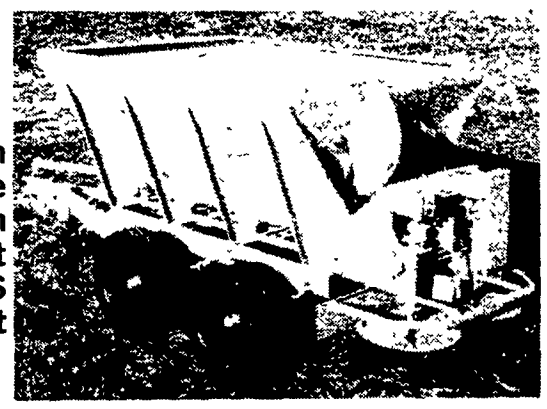
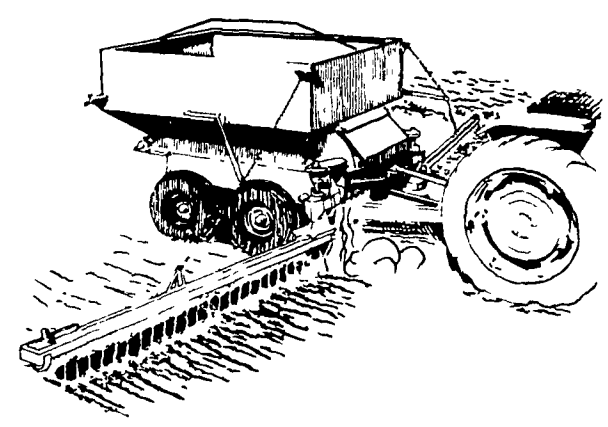
WET LIME SPREADER



SAVE: Farmers in some areas can get lime as much as $16 per ton cheaper if they spread it themselves. LESS HEADACHES: Spread it when you want it spread.

— 24" wide bottom } to keep stockpile lime from bridging
— 53° sloped sides }
— Rugged construction
— 5 & 8 Ton tractor drawn models
— Also spreads fertilizer, poultry waste, etc.
— Truck mounted or tractor drawn



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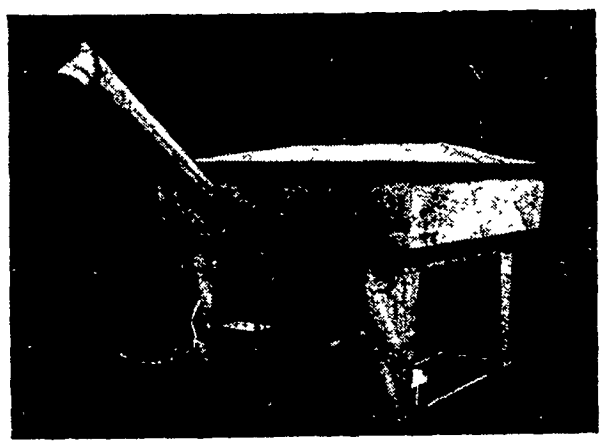
Why Waste Fertilizer With Today's Prices?

No need to fertilize the fence rows or spread it unevenly.
With a Stoltzfus Sower Spreader you put it where you want it.

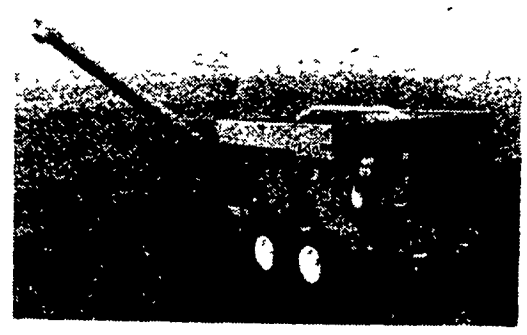
— Excellent for dry, free-flowing materials such as: dry lime, rock phosphate, fertilizer
— Extremely accurate
— Tractor drawn or truck mounted

Distributor for Willmar Mfg. - Top Quality Fertilizer Handling Equipment



6 Ton Stainless Steel Tender

1 Ton Articulating Loader



5 Ton Spreader, Tender Combination

SPREADERS ARE OUR BUSINESS
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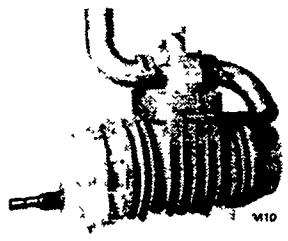
FARM EQUIPMENT

VACCUM PUMPS

Hoses - Traps - Valves & Accessories, Rebuild or Make your own liquid vaccum manure tank with our parts.



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- Built in two way value to change pump from vacuum to pressure.
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Most parts interchangeable with Pearson PM10 pump.

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John Deere 4440 Tractor
530 hrs., Power Shift

Used JD 7000
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John Deere 4R & 6R
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USED TRACTORS
JD 4440 SGB, 530 hrs., PS
JD 720D
MF 275

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JD 1240
JD 1260 w/monitor
JD 7000 6R Cons.

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NH TR85 w/4 Whl. Dr. & 15' Platform & 6RN C.H.
JD 6600 Combine w/Grain Platform & 4RN Corn Head

USED HAY & FORAGE EQUIPMENT
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 336 & 346 Balers w/throwers
NH 271 & 269 Balers w/Throwers
JD 24T Baler
Hesston 1010 Swing Tongue
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower

USED TILLAGE
IH 13' Transp. Disc

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator

NEW TRACTORS
JD 2950 SG, MFWD
JD 4050 SG, PS
JD 2940 SG
JD 2350 MFWD
JD 300B Loader & Backhoe

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 & 337 Balers
NH 311 & 316 Balers
NH 851 Round Baler
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn 10' Disc/Mower Conditioner

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

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JD 950 Roller Harrow
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Haybuster No-Til Drill Also for Rent

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Bobcat 743
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NH 519
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GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:
1. Excellent bonding
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The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

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For Sale: Used 16" Harvestore belt feeder, 145 ft. long with motors. Two used 10" flight conveyors, 25 ft. long with motors. Used 10" U-trough auger conveyor, 12 ft. long with motor. All equipment in excellent condition. Call Penn-Jersey Harvestore Systems, Inc. 717-354-4051.

For Sale - Van Dale 24' Magnum silo unloader and 7½ HP motor, good shape, used one year, $1850. Electric Winch, motor and cable, $350. 717-665-3032.

For Sale - 20x55 Fickes silo, already disassembled, aluminum roof. 215-683-9086.

Used unloaders, 6 to choose from, 12 to 24' feeders also, priced to sell, 301-775-7678.

SILOS & UNLOADERS

Wanted - several sections for 14' diameter metal silo made by Martin Silo. Sold by Montgomery Ward. Margaret Leahy, Whitney Point, New York 13862.

Assume lease on 2033 Harvestore Grain Unit with sweep arm auger unloader. Call Penn-Jersey Harvestore Systems, Inc. 717-354-4051.

Free Concrete Stave Silo, you remove. 301-374-9719.

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Silo Hones

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FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241

PHONE: (717) 776-3129

Sollenberger Silos

POURED CONCRETE SILOS
- Oxygen Limiting
- Conventional

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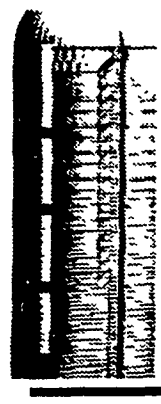

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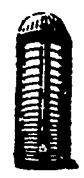

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- Wet Cast Concrete Staves
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- Deluxe Colordome Roof
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- Plastered Solid With Smooth Finish

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Special Winter Discount!

SILOS & UNLOADERS

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SILOS & UNLOADERS

20x60 Harvestore silo, torn down; also, 20x70 Harvestore. 717-532-9271.

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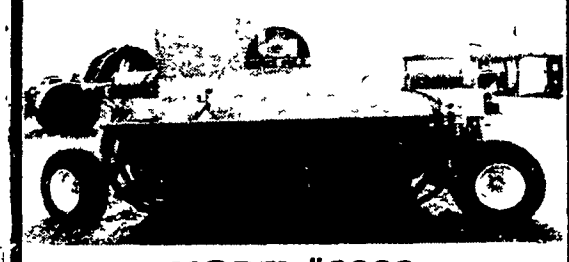
Storage System Of The Future
Factory Direct Sales on Bagging Equipment & Plastic Bags To All Farmers - SAVE $1,000's of $$$

We are the only company with a written warranty on Plastic Bags and a 2 year warranty on machinery. Our machinery is manufactured in the East.

FORAGE BAGGING SYSTEM



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All Hydraulic Direct-Drive (Other Models Available)

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8. Storage system adapts to ALL sizes of Farms.
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12. Two Year Warranty
13. Factory Direct Sales
14. Years of experience in the bagging business
15. We want to be your bagging company This is why our competition is talking about us.

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We have Quality Bags
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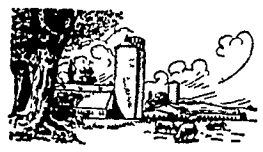

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Seal & Strengthen Your Silo
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USED EQUIPMENT:
1 - 16" Silo matic Unloader Basic Unit . $1000.00
1 - New Idea Single Row Snapper..... $3000.00
1 - Cummings Diesel Power Unit w/ Clutch-Overhauled $4500.00

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2 - 12x50 USED MICHIGAN SILOS
CALL FOR DETAILS

SPECIAL
One Holstein Heifer Milking 60 lbs. $1150
See Paul Smucker, 2008 Horseshoe Road, Lancaster, Pa.

WILL TRADE OR BUY GOOD USED SILOS.
ALL TYPE SILO REPAIR - REASONABLE
Rebuilt Silo Unloaders Sales - Parts - Service
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Old barn to be torn down, 34'x85'. Call 215-670-0455.

60x80 used barn to be torn down, slate roof and weathered siding. 717-464-3752.

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2 7000 bushel metal grain bins, 717-532-3160.

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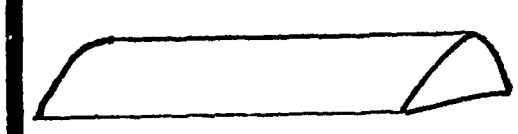
Aluminum Magnesium Structure Assembles Easily



96'x20'x14'
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GREENHOUSE - FARMBUILDING
BOAT - AUTO - STORAGE
$4800
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3-36' grain tanks, practically new, approx. 17000 bu. capacity each; also, 8"x55' transport auger. 609-769-1174.

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53 Yrs. Sales Serv.
Top Unloading
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Used slate, good as new, 20 squares available. 717-684-8660.

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For Sale - Poplar, Oak, White Pine lumber (green), #1 White and Red Oak lumber. Oak or Pine fence boards. Moyer's Saw Mill, 717-687-5316.

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THE FORAGE CHALLENGER
We Specialize In Supreme Bottom Unloaders
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Agricultural Stabilization and Conservation Service

NOTICE OF SALE

The Lycoming County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC), and located at 240 W. Third Street, Williamsport, Pa 17703, hereby announces the contemplated sale of the following described property by sealed bid, subject to the terms and conditions of this invitation to bid. Bids will be opened on April 13, 1983, 10.00 A.M , E.S T Bids will not be considered unless received prior to such opening time

DESCRIPTION OF PROPERTY: Martin Grain Bin, 13,000 bu capacity, bin sweep, grain spreader, aeration fan, hopper bin, Farm Fans grain dryer, grain cleaner and screen complete with motors and all attachments

LOCATION OF PROPERTY: Max Gehr farm, ½ mile N E. of Rt 15 at Hepburnville on Rader Avenue

TERMS AND CONDITIONS:
(1) All bids must be in writing and signed by the bidder.
(2) Alternative or tie-in bids will not be accepted.
(3) CCC reserves the right to reject any or all bids
(4) The property will be sold on an as is, where is basis.
(5) Payment shall be postal money order, certified check, draft guaranteed by the banking institution on which drawn
(6) Payment in full must be made prior to removal of the property.
(7) The sale is contingent upon peaceful removal of the property, as supervised by a representative of the Lycoming Co ASCS Office.
(8) Title to the property shall vest in the purchaser when the property has been removed from the above-described premises and when payment is made. After passage of title, risk, loss or destruction from any cause shall be borne by the purchaser

Lycoming County ASCS Office
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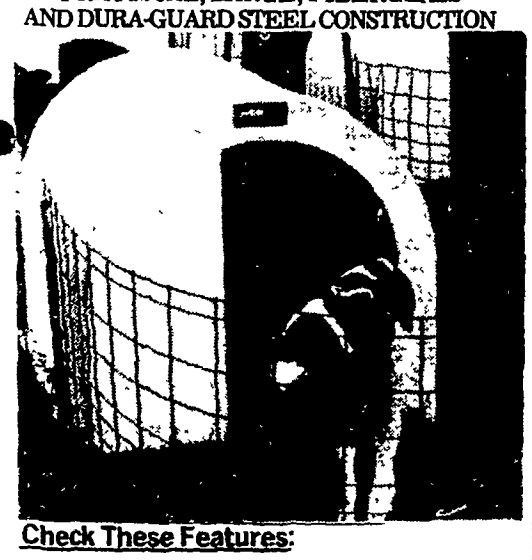

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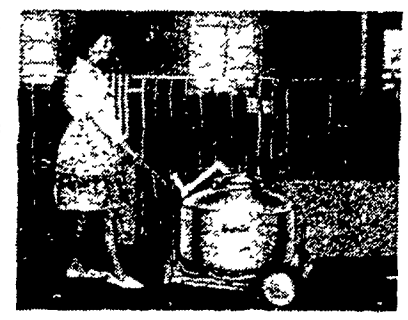

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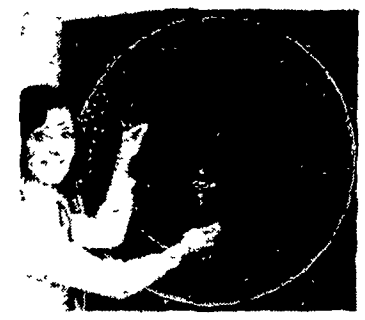

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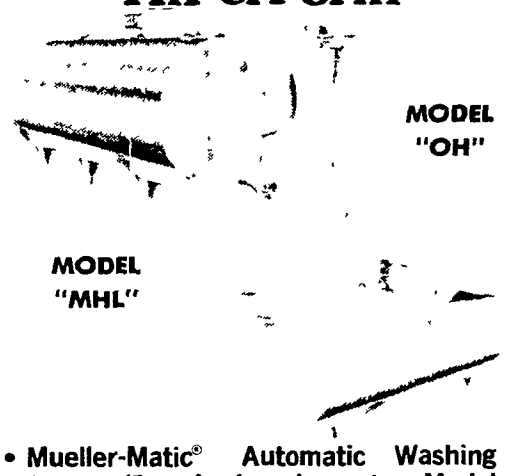

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15 gal.	121.83	95.00
Della Plus Liquid		
5 gal.	31.22	26.00
15 gal.	93.10	80.00
Della Brite Acid		
4/1 gal. case	28.30	23.00
5 gal.	34.69	28.00
15 gal.	100.76	80.00
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5 gal.	17.48	14.00
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Della Wash Powder		
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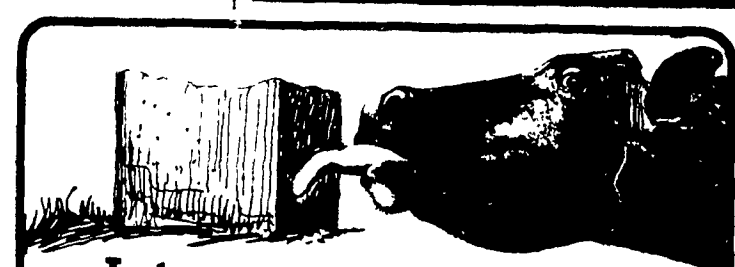

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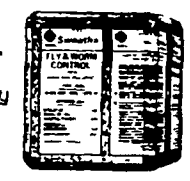

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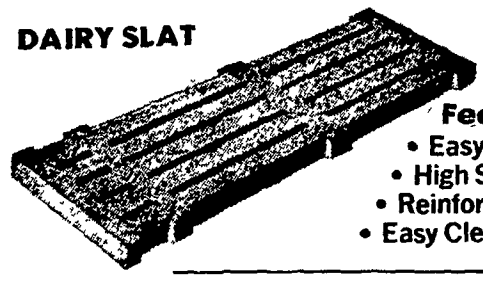

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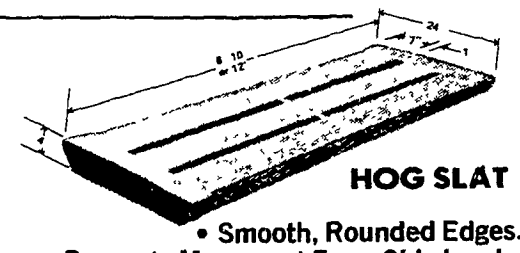

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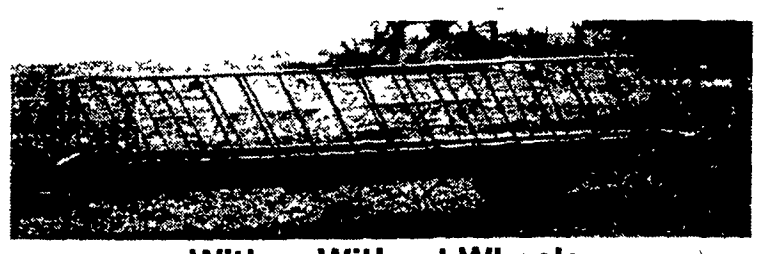

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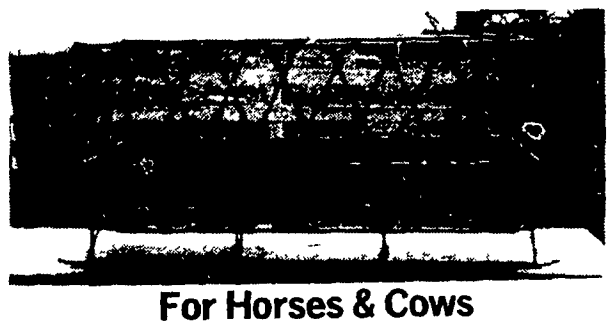

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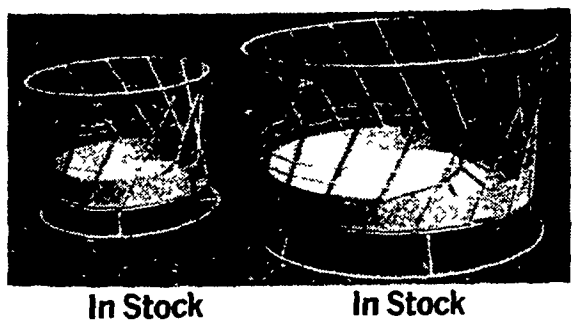

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CATTLE

Wanted to buy - 10-15 yearling polled Hereford heifers, need not be registered. Also wanted, one 3 year old, polled Hereford bull preferably registered. 814-435-2314.

For Sale - registered Jersey bull, 11 months old, excellent disposition, 215-681-4384 evenings.

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For Sale - 40 dairy cows, $900 per head, 717-568-3451.

10 bred heifers for sale as a group, 6 Registered, 4 Grade, $10,000, bred to Arlinda Chief son, due June, July, and August. 301-348-5640 Maquire Brothers, Inc.

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For Sale - 10 grade heifers, born 2-82 to 8-82, vaccinated. Joel Brown, 500 Limestone Rd., Oxford, PA 19363. 215-932-3720 Chester Co.

One Holstein cow, milking 2 years, 215-869-9542.

Four grade Holstein heifers of breedable age, with records. Will sell or trade for tractor. 215-485-6651 between 6 & 7 PM.

Purebred Charolais bulls for breeding stock, 7 month and 4 month old, York, 717-432-5731.

2 purebred polled Charolais heifers, year old for sale. 215-856-7140.

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CATTLE

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For Sale - Holstein heifers, 717-354-9995.

Big, sharp 2 year old Grade heifer for sale, milking 60 lbs.; 5 more will be fresh soon, come and take your pick. Chester Co. Alvin Stoltzfus 717-529-2950.

For Sale - Yearling Guernsey bull sired by Cloverly Top Hornet out of a Lyrene Myras Wistar cow with 12500M record as 2 year old. Can be registered. Also, butcher veal 150-200 lbs. Berks, 215-327-3159 after 6:30 p.m.

New York State Performance tested Chianina bull, 2 yrs. old, calves on ground. Bradford 717-358-3129.

For Sale - 2 year old registered Holsteins, good records, 717-632-0572.

Holstein heifer, 6 mo. old, sire- Thumb Pride Perfector, daughter's avg. 21240M, $595. 717-665-3860.

Small registered dairy herd for sale, all stages, Newville, 717-776-7878.

Feeder cattle - Angus heifers. Bradford 717-358-3129.

2 Angus bull calves for summer breeding, certified and accredited herd. 717-467-2746.

Limousin bulls, 2 reg. purebreds, 2 year old, tested son of High Sierra, $950. Yearling ready to go, from the Carnaval line, $850. 301-592-7580 or 592-9186 or write PO Box 9722, Baldwin, MD 21013.

Reg. Polled Hereford herd. 12 cows, 3 bred heifers, 2 open heifers, all cows and bred heifers either with calf at side or due to calve soon. $19500 takes herd. 717-866-4805.

Wanted - small herd of Brown Swiss cows, does not have to be registered, 215-723-6523.

Loveable family Guernsey cows for sale. 5 year old due May 26, 2 year old due Spet. 1, 1 year old heifer, would prefer to sell to one buyer. 717-464-2164.

10 vaccinated Holstein Heifers due in May and June. Call 717-899-6893 Mifflin County.

Make an investment today for tomorrow. Registered Holstein bull calves at a price that will pay you to raise them for service age breeding next year. Example: Glendale son, dam Elevation 88 (27,000M, 975F) next 3 dams VG 25,000M. Example #2: Monitor son, dam Bootmaker, excellent 91, over 20,000M 4.2 test, next 3 dams VG or excellent, over 25,000M, 1000F. Shelmar-Acres 717-653-5663.

Registered Holstein bulls for sale, service age, good pedigrees, good selection to choose from, 717-786-3591.

Do you need a March calf for the shows? For Sale - Sexation heifer calf, born 3/3, 717-548-3116.

Cattle- Registered polled Herefords, small herd of cows and heifers, good blood lines, 609-935-6214.

For Sale - Black Angus bulls (2) and bred cows some with calves, Berks Co., Yellow house, 215-689-9168.

CATTLE

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

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Polled Herefords - 6 bred heifers, 20 cows, due early spring. Chester County. 215-269-1994 evenings

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Achilles Cattle Co. - Semen - Lacombe Achilles, Exacalibur, PMB Savior, Titan of Sim- POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Neshanic Station, New Jersey, 201-369-4039.

Wanted - Holstein heifers and calves in exchange for haylage. 717-393-4683.

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The location is near Carlisle, PA about one mile from exit 12 of Interstate 81 on US route 11. Follow arrows. Light lunch provided. Information sheets will be provided for animals. All cattle are for sale and a price list on about 25 bulls, age 6 months to 2 years will be available. Information phone 717-243-1281.

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One pair work horses, approx. weight 1700-1800 lbs., excellent disposition. Mansfield, PA 717-662-3409.

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GRAYSTONE ENGRAVER

CALVED: NOV. 8, 1980 X22347347 RE: GS LE: 122M BULL

ESTIMATED BREEDING VALUES	
BIRTH	96
WEANING	106
MATERNAL	106
YEARLING	105

*** ENFORCER 107H X21605756
* GS DOMESTIC LASS 63 X20723786
* Gold Trophy Sire

***WSF PRL Justa Banner X19456610
Lady Kay Leonard X20413834
* Just Anx Murphy 286Y X20083656
GSF Choicette 10 X14063247
* Gold Trophy Dam

PRL 7 Bet 517B
Hazel H M Bonnie 20X
Four Sq Leonard 25L
Four Square Kay 24U
* Oakland Ridge Anx 56
Justa Misc Mandy 39N
Bay Choice R3
Maggie
*** Gold Standard Sire

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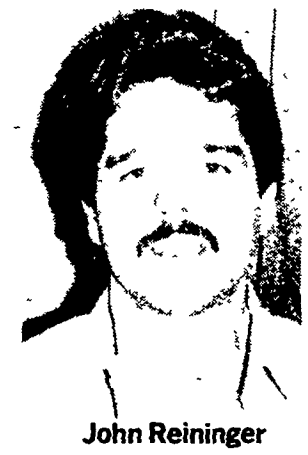
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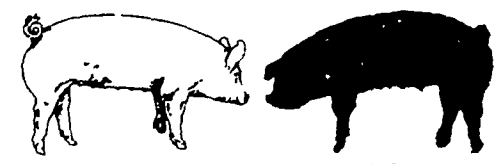
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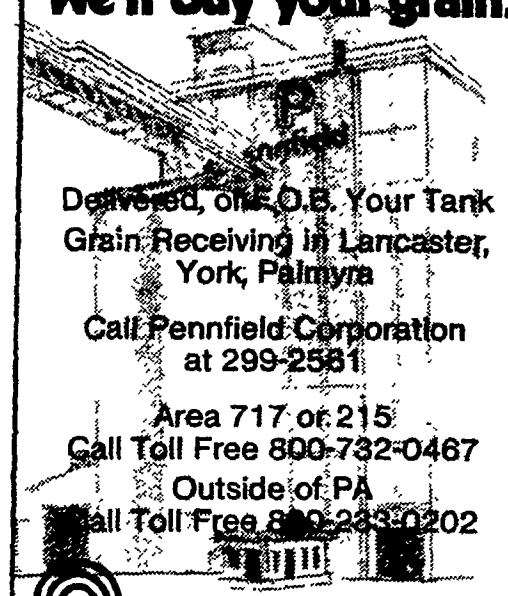

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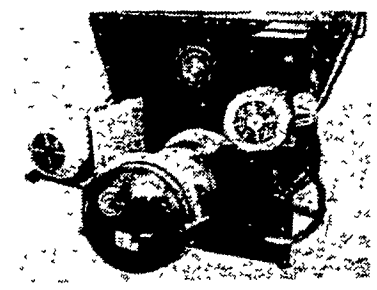

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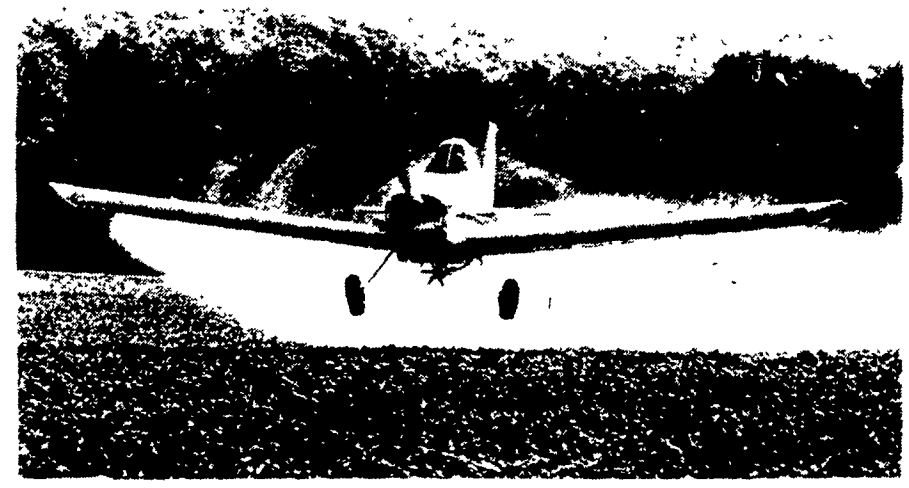

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Exp. milker needed for lg. dairy farm, exc. pay with fringe benefits and housing. References. Southern Tier, NY, Harpersville. 607-693-2997.

Wanted - Young person on small dairy farm to help with field work and some milking, must have references, South Central, New York, call evenings after 8, 607-656-8443.

Help Wanted - Housewives to sell handspun-handcrafts: Write S.A.S.E. Lela Barton, Box 211B, Bledsoe, KY 40810.

Wanted - Asst. Herdsman (or, preferably, a topnotch milking couple who want to rapidly acquire and own their own herd of 50 cows. Both must be interested and love dairy cows.) Top performance of milking cows must be one of your goals. If talking cows, pedigrees, and bulls isn't fun, or you lose your temper with cows, don't apply. Location Virginia. References required. Write Box R-51 Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

Wanted - Diesel mechanic, part-time, now, full-time later for small trucking operation in Juniata County, 30 miles west of Harrisburg. Free trailer lot, water, sewerage, private boat dock. RD 2 Box 28, Millerstown, PA 17062. 717-589-3425.

Custom tillage and corn planting in Southern Lancaster County, low rate. 717-284-4281.

Assistant Fruit and Vegetable Production Manager Highland Orchards, Inc. 1000 Thorndale Road West Chester, PA 19380 Chester Co. 215-692-3492.

CUSTOM WORK

Custom Ag-Bagging, w/motorized unit, no tractor needed, Lancaster and surrounding area. Vernon Beiler, Gap, PA 717-442-4221.

CUSTOM AG BAGGING
Most Bags $800
Will Travel
215-488-6835

HELP WANTED

Experienced Christian worker needed on 100 cow dairy farm, Berks Co. House available. Send reply to PO Box 366 A-52, c/o Lancaster Farming, Lititz, PA 17543.

3 bedroom house for rent to family w/teenage children to pick eggs two Saturdays and one Sunday per month. Elizabethtown area. 717-367-1861.

Dairy help wanted - Salary and excellent fringe benefits, opportunity for a partnership or take-over farm operation (negotiable), excellent house provided, Southeastern, PA. Provide resume and references. Replies held in confidence. Lancaster Farming, P.O. Box 366, R-48, Lititz, PA 17543.

Person to help on dairy farm with milking and other chores. Married person preferred, references necessary. 301-357-5239.

Wanted - exp. herdsman to help run 80 cow dairy operation, housing and other benefits available. 215-847-2673.

Experienced person to prune peach trees, 215-678-8686 after dark, Berks Co.

Assistant Farm Market Manager-marketing and farm or produce experience preferred. Highland Orchards Inc. 1000 Thorndale Road, West Chester, PA 19380 Chester Co. 215-269-3494.

Working farm manager needed on large grain farm, must be mechanically inclined, good opportunity and salary. Call after 7 PM 301-848-0338.

Wanted - Tractor trailer to haul farm equipment to Minnesota. 301-795-3258.

HELP WANTED

Part-Time trucker wanted to haul swine breeding stock company, Pennsylvania area. Must have own truck. 717-626-6793 evenings.

Experienced herdsperson/manager needed on large 300 cow commercial dairy located in Eastern PA. Candidates should have a willingness to work in a team environment with particitative management concepts. Prefer someone with a good knowledge of all dairy practices including mastitis control programs, reproductive management, herd health, etc. Candidates should be well versed in dairy business and dairy economics with the ability to do extensive budget and financial planning. Salary negotiable with benefits. Send resume to PO Box 366 A-51, c/o Lancaster Farming, Lititz, PA 17543.

INTERNATIONAL OIL DRILLERS Now hiring for roughnecks and some field staff. Must train. $20,000 plus. for information call (312) 920-9675 ext. 1370 B.

Farm help wanted on dairy farm, field work and milking, must have experience, housing plus other benefits. 215-256-6831.

A crew of men to tear down a shed 60'x180'x12'. There are no trusses. wooden rafters with no siding, roof only. I need it also re-erected on our farm. We have a truck available. Call 215-256-9343 after 4:00.

Person wanted for farm work on estate, must know how to run farm machinery, be mechanically inclined, house provided w/salary. 215-356-0470 between 5 PM and 6 PM.

HELP WANTED

Wanted - Full or part time person to handle work with dairy cattle (milking, clipping, getting cattle ready for auction, etc.) Experienced only need apply. Plus other farm duties. Write Box 366 J-237, c/o Lancaster Farming, Lititz, Pa. 17543.

THOROUGHBRED FARM WORKING MANAGER

Excellent opportunity on a small horse farm near Belair, Maryland. Market breeder. Rare opening for settled married person. Permanent.

Modern, fully air-conditioned home available. Please send resume. References required.

Phone
Caj Haakansson
301-734-6626 or write
1806 Noble's Mill Road,
Darlington,
Maryland 21034

SITUATIONS WANTED

Wanted - Someone to take over lease on 25 dairy cows, 717-568-3451.

Young married man seeks job on beef or dairy farm, prefers Ephrata, New Holland, Denver, Terre Hill area, 215-445-5174.

Responsible individual seeks evening and weekend work on dairy farm in Cumberland Co. Have experience milking and with other farm work. Have references. Call 717-258-6536 after 5 PM.

BUSINESS OPPORTUNITIES

COUNTRY STORE - 6 bedroom house, large barn, garage with work pit, Approx. 4 acres. Trout stream, Tioga County. Anytime 717-724-3438.

Your own business open to anyone over 21. Established fluid fertilizer and lime business. Lots of potential. Send resume to P.O. Box 366 J-269 c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - Hydroponic Greenhouses 128x32 tomatoes, 16x23 lettuce, two years old, anytime 717-933-8360 Myerstown, Pa.

Easy Shopper Inc., a young, fast growing, multi-level corporation, is seeking people interested in a highly profitable business. Become a leader in your area. No selling or inventory. 304-263-2976.

SITUATIONS WANTED

Milking family - husband, wife, daughter - references; husband mechanic by trade, diesel, gas, hydraulics and air. Call 4 AM - 6 AM, night 3:30 PM - 5:30 PM 301-692-9370.

Penn State agricultural student desires practical farm experience for the summer. Hard working, responsible and willing to learn. Have references. Write PO Box 366 R-49, c/o Lancaster Farming, Lititz, PA 17543.

Working family, 5 working adults, all exp. in milking and farming. One mechanic by trade, diesel, gas, hyd., air and farm equipment with references, would like to lease farm complete, no calls after 2 p.m. or before 9 p.m., 301-592-9094.

Responsible person with farming experience is looking for opportunity to work into a dairy farm operation that offers future potential of growth and development, married with family, have equity, would consider talking over financially distressed operation. Robert Fisk, Box 34, Sharon VT. 05065.

Young married man seeks employment on dairy farm, experienced in dairy, in or near Berks County. Call 215-689-9254.

BUSINESS OPPORTUNITIES

GROWERS WANTED

Grow exciting new cash crop for seed stock. Exclusive marketing agreements and contracts available. Crop adapts to most any soil type. No commercial spraying required. Call 717-653-9518.

TRUCKS & TRAILERS

For Sale - 1980 Chevy Silverado 3+3 pick-up, 2 ton dollie with crew cab, 4WD, 5th wheel hitch and top, AM, FM, 8-track radio, air all extras. Also Triple Crown 20' gooseneck cattle trailer, $14,000 for complete unit, 717-624-7585 office, 717-624-2429 after 7 p.m.

1968 International Fleetstar 2050 Tri-Axle dump truck, 16' steel bed, V8 diesel, P.S., 5+4, runs good needs tires, brakes and air bag, $7800. 1967 Ford F850 tandem dump truck 14' steel bed, P.S., 534 just overhauled, 5+3, $3800. Ron Coover, Shippensburg, PA 717-532-6540.

1972 Chev. Diesel tri-axle dump truck, very good running cond., 717-286-6096.

1964 IH 1600 w/15' Eby cattle body, mechanically good, best offer. 215-767-4827.

'82 Ford F250 Super cab, pickup, 351 auto., PB/PS, dual tanks, 8600 GVW, regular gas, $7950. 717-733-2873.

'79 Ford F150 pick-up, 302 3 speed, 61,000 miles, new inspection, good cond., $2695, dealer, 717-733-4422.

'68 Ford 750, 23' bed, inspected, good hay or grain hauler, $1,500. 215-562-8693.

For Sale - 1961 F-600 flatbed 292-V8, 4+2 trans., extra tires, $1000, best offer. 717-872-5786.

Wanted - Tractor trailer to haul farm equipment to Minnesota 301-795-3258.

'81 Chevy Scotsdale, dual wheel, crew cab pickup, 350 4 speed, PS/PB, dual tanks, 10000 GVW, $8500. 717-733-2873.

BUSINESS OPPORTUNITIES

SERVICE TECHNICIAN

Person with electric and plumbing service experience for selling milking, vacuum and electrical systems in southeastern Penna.
Good wages and benefits.
Send Replies to
Lancaster Farming
P.O. Box 366, J-261
Lititz, PA 17543

HELP WANTED

Salesperson w/dairy background experience to operate a farm route supply truck with a growing company. Good benefits, salary plus commission and capability of earnings of $15,000 and up per year. Area covers southern PA.
Send Replies to
Lancaster Farming
P.O. Box 366, J-261
Lititz, PA 17543

LANCASTER FARMING

is seeking a writer/correspondent to cover farming events and activities in Western Pennsylvania.

Send resumes of personal information, including ag background and any writing or photographic experience to:
Editor
Lancaster Farming
P.O. Box 366
Lititz, Pa. 17543

Aggressive herdsman with recent work experience in herd management needed for 90 cow milking parlor free set up. Will accept applications from recent graduate with dairy science degree. Only qualified individuals need apply. Immediate employment. Send resume and salary requirements to:

Lancaster Farming
PO Box 366 D-41
Lititz, PA 17543

Freestall Dairy Barn with parlor for rent. Feed in silos. Ranch type house. Must see to appreciate.
717-284-4796

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Outside Woodburning Furnaces
Residential and commercial sizes. Stainless steel construction. Heats your home and hot water. Eliminate fire danger. Designed for forced air or hot water heating systems.
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Call Today
Find Out About
On The Farm Jugging
We come to your farm - jug your milk
Starting routes in Central PA
Call Today - Don't Delay!
Call Ken at **301-957-1399** after 6 PM

Agricultural Sales Business Opportunity

Much needed, newly developed and patented electronic product for dairy industry, soon available for marketing.

National distributor seeking several sales and management oriented individuals for exclusive, non-service dealerships in Pennsylvania, New York, Ohio, and New Jersey. Exceptionally high profit potential with minimal investment.

H.M.S. Co.
3269 Broadway Road
Easton, PA 18042
or call weekdays 12-4 PM
215-258-3797

Partnership Opportunity

Sole stockholder of dairy farm corporation desires partner who can add 200 cows to the present milking herd of 100. Corporation has a market value of $2 million gross, liabilities $980,000 net, farm has 690 acres of land, 450 tillable in use. New partner will participate with 50 percent of present corporation and full operating management of first class dairy farm, with option to buy remaining 50 percent of stock at time of death of present holder.

703-337-3055

TRUCKS & TRAILERS

'67 Ford C750 rebuilt 361, 5+2, PS, 14' grain body, dump, recent paint, 30,000 gross vehicle weight, asking $3900. 215-298-2870.

For Sale - 1973 Chev. 8' pickup bed. 717-624-8124.

1974 Mack R model tandem tractor, 20" rubber, wetline, new paint, nice, $8500. 26' Parker alum. dump trailer, $6500. Bucks Co. 215-343-2444.

For Sale - 1970 Int. truck, rebuilt 549 gas engine, single axle, 35000 GVW, 10 spd. Road Ranger trans., ps, good rubber; also, 18' grain body, 54" sides, never used, will separate or together. Adams Co. 717-334-8553.

'73 Ford pickup, ½ ton, V-8, 3 spd., new inspection, $850. 215-267-3984.

1970 International tractor, twin screw, 238 Detroit, 13 spd., PTO, recent overhaul. 717-442-4183.

1977 Freightliner cabover with sleeper, 350 big cam, Cummins 11-24.5 Budd wheels, Goodyear radials, 12-5-13 trans, $11,000. Phone 717-435-3186.

1600 Load Star International, 12' grain dump w/cattle racks, good condition. 215-469-6325.

1968 Ford F-600, 2000 GVW stake body (Knapheide), new paint, new brake system, 330 V-8, 4 spd., 8:25-20 tires, trailer hitch, excellent farm truck. 717-789-3979.

1979 Ford LN800, 429 V8, 5&2, PS, air brakes, 10:00x20 tires, 32,000 GVW, low mileage. 1975 International 1800 404 V8, 5&2, PS, air brakes, 10:00x20 tires, 32,000 GVW. 1974 International 4200 Transtar tandem tractor, 318 Detroit w/turbo, 13 speed trans., PS, air brakes, radio, heater, air conditioner, new paint, good condition. 1975 International 4200 Transtar tandem tractor, 318 Detroit w/turbo, 13 speed trans., PS, air brakes, radio, heater, air conditioning, new paint, good rubber, good condition. 2500 gallon fuel oil truck tank, complete w/PTO pump, meter, electric hose reel, hose in good condition, 301-877-9889.

Ford 600 V-8 truck engine and transmission, 717-532-9234.

1973 F600 Ford Dump, 44,848 original miles, Green, PS, 5 speed trans., 2 speed rear Thiele body, 26,000 gross, excell. shape, $5000, 717-538-1555.

68 IH 2110 dump truck, brand new, 16' steel bed, with twin telescopic hoist, 8 speed trans., tires like new, 36,000 GVW, air brakes, very good cond., 717-225-5285.

'65 Parker 30' alum. dump trailer, $8500. Trailway 40' flat trailer, $4200, new brakes and tires, complete with sides and tarps. 201-454-2810.

11' Dump Cart, tandem axle, good hoist, $600 or best offer; 17' steel dump body, fair condition, Make offer, 717-292-3030.

1965 White, COE, 220 Cummings, 10 speed, single axle; 1969 Fruehauf 40' flatbed, sliding tandems, both excellent condition, must sell. 717-582-8305.

1974 Setco dump trailer, all steel, 28' long, 5 side, 2 way tailgate, good 22" tires, new brake lining, 717-244-6703.

1979 General 18 ton Tag-a-long trailer with air brakes, like new condition $9500; J.D. 450 Crawler loader with ripper, $7300, negotiable, 717-292-3030.

'65 Brockway single axle, wetline, rebuilt engine, new paint, good condition with 27' flatbed trailer, needs floor, $3500 or best offer. 215-822-3147.

TRUCKS & TRAILERS

1978 K-W K-100 cabover tandem BC290, 9 spd., good condition, $19,800. 1979 White long wheel base cabover tandem Road Commander II 8V92T, 365 HP, Detroit, 9 spd., power steering, fully equipped with wet line for dump trailer operations, road ready, $22,500. Troy 301-838-4200.

For Sale - 1973 Freightliner cab over w/sleeper, 10 wheeler, equipped with 20' grain body, 24 ton hoist (scissors type) and feed blower, very good 22" rubber, dual tanks, 290 Cummins engine, 13 speed. 717-297-4145, 297-2821. Bradford Co.

75 Ford F-150 Explorer AT, PS, PB, V8 T/glass, clean, $1950. Chester Co., 215-696-8985 after 4 p.m.

1973 White cab over tandem 270 Cummins overhauled, good cond. aluminum cab, excellent paint $8,500. Sat. best time. 717-334-4588.

White 2300 single axle spreader w/damp lime and fertilizer, 3010 new leader box, good condition/Int. 2000 dry lime spreader and trailer 549 gas engine together or separate / JD combine tires 67x34, 8 ply. 304-836-2674.

TRUCKS & TRAILERS

1-1974 Ford LT9000 tandem axle tk tractor with PT270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10:00x20 tires.
1-Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10:00x15 tires. 717-626-6198.

For Sale - 10', 13' and 16' wood livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

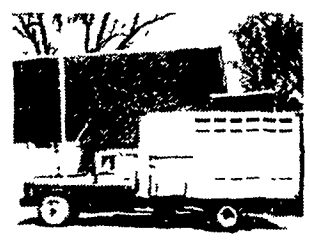
1973 IH rollback diesel, 24' body, asking $12,000. Bucks Co. 215-598-3095.

For Sale - truck, 1969-2010 Fleestar IH, 14' dump with hydraulic fold away lift gate. Truck - 1973 pick up for parts or whole. 301-692-2602 White Hall, MD Harford Co.

40' trailer w/6" drop deck, good for hauling hay. 717-532-9271.

1970 Chev. C-50 stake with hydraulic lift tail gate, Lanc. Co. 717-786-3134 after 5.

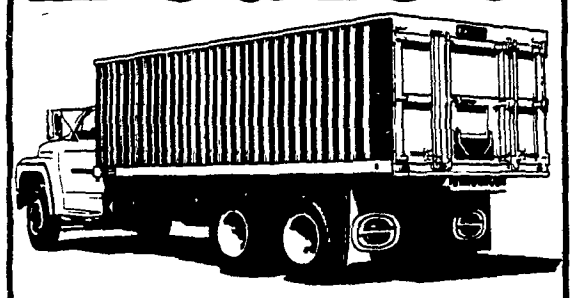
1968 Ford pickup truck, stick shift, $795. '66 Buick LeSabre, needs motor work, $100. 717-653-4923.



FOR SALE

'78 GMC Sierra Grande, 350 motor, PS, PB, 4-speed, dual wheels, AM-FM radio, 47,000 miles, 12' aluminum stock body, 11,000 GBV.
For more information call
717-532-6079 between 9 AM - 7 PM,
Cumberland Co.

Aluminum Bodies



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Backed by more than 60 years' experience in truck body manufacturing, this is the aluminum body that sets the standard for the industry. With 92¾ inches of unobstructed inside width, this rugged, lightweight body lets you haul more grain or bagged or palletized commodities and save fuel doing it

With 60" or 72" high, vertically corrugated, splice-free sidewalls, three-piece full opening rear doors, swing-out header, tarp bows, built-in ladders for tarping convenience, trailer-type aluminum flooring and "I" beam cross members, this body's built for rugged field work and continuous road hauling.

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Located in the Village of Farmersville,
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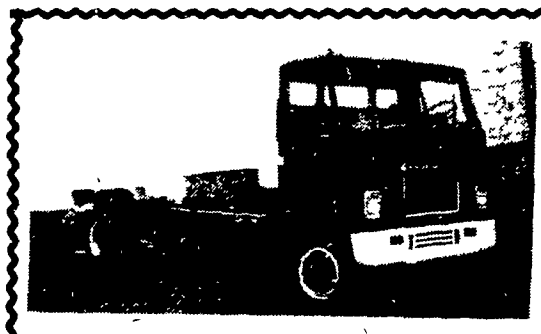
Omaha Standard



1973 GMC with 238 GM Diesel, Air Brakes, Good Tires, New Paint
$3200
717-859-3118

TRUCKS & TRAILERS

TRUCKS & TRAILERS

*1981 B-350 Van, 9000 GVW
*2-1980 Colts, auto. and 4 speed
*1979 Volari 2 door coop, 6 auto; like new
*1976 VW Rabbit
*1978 Ford Currier pick-up
*1977 Diplomat, 44,000, very nice
*1980 D50 pick-up, low miles
*1979 Pontiac Sunbird

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Elizabethtown, PA
PHONE 717-367-1808

PICK UPS

1983 Ford Ranger XL, 2.3 Litre 4 Cyl., Auto., PS, AM-FM, Sport Wheels, 9,000 Miles, Like New $7995
1982 Chevy C10 Shortbed Custom, 6 Cyl., St. Shift, PS, AM-FM, 11,000 Miles, Gauges, Cap $7495
1982 Datsun King Cab Diesel, 5 Speed, AM-FM Stereo & Cassette, PB, 17,000 Miles, Like New $6995
1982 Chevy C10 Custom, 6 Cyl., Auto., PS, PB, AM Radio, 25,000 Miles $7695
1981 Chevy C10 Custom, 305 V8, Auto., PS, PB, AM Radio $6995
1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495
1980 Ford F250 Super Cab, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Brown & Tan, 33,000 Miles $7995
1980 Chevy C10 Diesel, A, PS, PB, AM Radio, 27,000 Mi. . . . $6995
1980 Ford F350 Ranger XLT Camper Special, w/Dual Wheels, 400 V8, Auto., PS, PB, Dual Tanks, 10,000 GVW, 2 Tone Brown & Tan, 30,000 Miles $8995
1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695
1979 Ford F100 Short Bed Step Side, 6 Cyl., 3 Speed, St. Shift, PS, PB, AM-FM & Cassette Tape, White Spoke Wheels $5695
1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio $5795
1979 GMC Sierra, 305 V8, Auto., PS, PB, 29,000 Miles . . $5995
1978 Ford F350 Ranger Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks, 9 Ft. Piggyback Camper $8495
1978 Ford F250 Custom, 351 V8, 4 Speed, PS, PB, AM Radio, 47,000 Miles, Cap $3995
1976 Ford F100 w/Ford Fiberglass Cap, 360 V8, 3 Spd., PS, AM Radio $2995
1974 Datsun Pickup, 4 Cyl., Auto., AM-FM $1895

VANS

1982 Chevy Conversion Van, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & Tape, CB, only 7000 Miles - Like New. $15,900
1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks $6895
1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio $5495
1977 Chevy Short Wheel Base Window Van, 5 Pass., 350 V8, 3 Speed Standard, PS, PB, AM-FM & 8-Track $4295

SUBURBANS

1980 Suburban 4-Wheel-Drive ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs $8495
1979 Chevy Scottsdale Suburban, 4 WD, 400 V8, Auto., PS, PB, Air Cond., AM-FM, 31 Gal. Tank, Equalizer Hitch & Brake Pkg., 44,000 Miles $8995

STAKE BODY

1978 Ford F350, 12 Ft. Stake Body, 351 V8, 4 Speed, PS, PB, AM Radio, Dual Wheels, 10,000 GWV $5995

4 WHEEL DRIVES

1980 Ford F150 Ranger Short Bed, 351 V8, 4 Speed, PS, PB, AM-FM-Stereo & Cassette, 2 Tone Black & Gold, 33,000 Miles $7895
1980 Suburban ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs $8495
1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon $8495
1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs $8495
1979 Chevy Scottsdale Suburban, 400 V8, Auto., PS, PB, Air Cond., AM-FM, 31 Gal. Tank, Equalizer Hitch & Brake Pkg., 44,000 Miles $8995
1979 Ford F250 Ranger, w/Myers Power Angle Plow, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Paint, 29,000 Miles $7995
1978 Subaru Brat, 4 Cyl., 4 Speed, AM Radio $3995
1978 Jeep CJ-7 Renegade, 304, V8, Auto., PS, PB, AM Radio, Transmission & Transfer Case Rebuilt in Last Year, 35,000 Miles, 5 New Radial Tires, Needs Rust Repaired, As Is $3700
1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995
1978 Dodge W-150 Shortbed Stepside Adventurer, 318 V8, Auto., PS, PB, AM-FM Radio, 46,000 Miles, All Black $5995
1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles $6995

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
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or 215-327-1380

TRUCKS & TRAILERS

'71 Brockway tri-axle dump, $13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, $5,000, Grove self-unloading wagon, $550, 717-432-2383, between 5 and 6 p.m.

16' alum. tub Fruehauf dump body, complete, in good cond., $3000. 717-532-9271

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

Kari-Kool milk trailer, wrecked, 2 stainless steel tanks, 2300 gal. each, make offer. 215-932-2382 or leave message at 932-8386.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, $4600, 609-769-3183.

TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED
CONTACT
WITTES TRUCK AND TRACTOR
301-829-0271

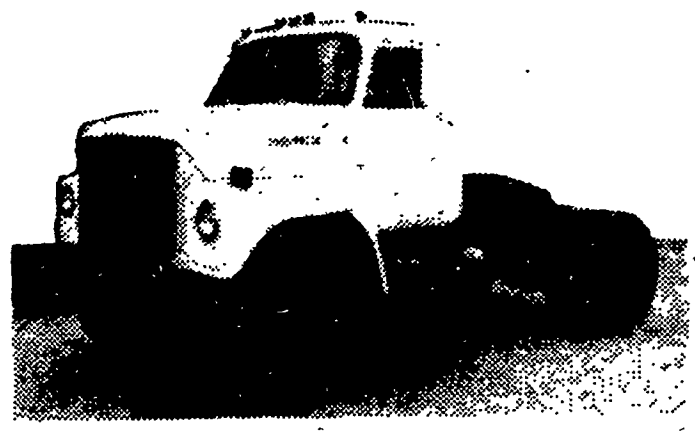
FOR SALE

1979 Chev C30 with dual wheels, custom bed with fifth wheel hitch, tool box and extra gas tank.

1980 Valley 8x20 gooseneck stock trailer. Both truck and trailer are in very good condtiion. Will sell as unit or will separate 717-677-9658 in evenings
Adams Co.

TRUCKS & TRAILERS

Used International Trucks



Special 2 for 1 Deal!

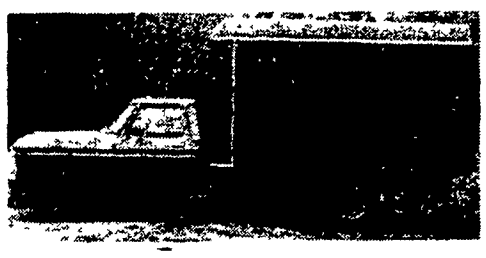
Buy one 1973 or 1974 International Tractor with 5 speed transmission, 2 speed rear, and VS-428 Gas Engine in good running condition for $3400 and get another International great for spare parts or for fixing up **FREE!**

You'll never see a deal like this again!

This special sale is part of Jones Motor's liquidation of its huge inventory of tractors, trailers and other equipment you will find useful in your farming operation.

There are a limited number of these liquidation deals left, so call 215-948-7900 right now. Ask for Dave Skipper or Paula Mickiewicz.

All equipment is located at the Jones Motor terminal in Spring City, PA, just west of Phoenixville on Rt. 724.



1976 F350 Ford with Moritz 12' livestock body. 18 months old, truck is in good condition, has 84,000 miles, extra 30 gallon gas tank, good rubber, approx. 8.5 miles to gallon regular gas.
717-993-6329

Hostetler Truck Bodies & Trailers
Rt. 322, Milroy, PA 17063
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7x18' Feather-lite alum. gooseneck livestock trailer $7930
Hillsboro 16' gooseneck grain trailers with 12 ton hoist, includes hook-up to your truck, 3 axle $6400
2 axle, dual wheel models available.
Hillsboro 3-axle 9 ton industrial trailer. 20' flatbed plus 4' beavertail makes this trailer ideal for backhoes & other long loads. Another quality product at a reasonable price!
Newly designed 7'x20' gooseneck livestock trailer separates the exceptional from the merely ordinary. All wrapped up in a bold, aggressive design for the person who dares to be different - and shows it. Literature available upon request.

New 12' wooden livestock truck bodies.... $2255
16' Knapheide grain body w/40" sides and model 1520 hoist. Includes P.T.O. and installation on single axle chassis..... $3795
Add $200 for 52" sides
Flatbed replacement bodies for pick-up trucks. painted & installed with lights & flaps ... $750

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PETS

I need 217 puppies for Tues., April 12.
Jo Jo needs an assistant. I especially need someone intelligent and handsome like myself - a good opportunity for a young man.
I am also buying puppies at my New Jersey kennel on Wednesdays 7 AM - 12 Noon. Call 609-452-8903 early mornings for details.

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

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Attention Farmers: If you have little mixed Terriers, Spaniels or Dobermans please bob their tails before you bring them over. It makes them worth more money. Do this when they are 10 days old. Just cut the tail in half. Also, please clean them up to make sure there are no bugs or fleas on them.

AUTOMOBILES

For Sale - 76 FIREBIRD, 350-automatic, AM-FM, ps, pb, air, new radials, sharp, 717-394-3141.

For Sale - 1981 Old Cutlass Calais with T-top. Full power, brakes, windows, door locks steering, trunk release, rear window defog., tilt, sport steering wheel, cruise control, V6 engine, clock, AM-FM radio with stereo tape player, air conditioning, wire wheels, auto drive, Landau roof, maroon and tan, 15,000 mi., very clean. 717-564-2277.

For Sale - 1977 Olds Cutlass Supreme Brougham 4 door, full power, low mileage, very clean, AM-FM radio and tape player, CB. 717-564-2277.

1968 Cadillac Fleetwood, black, 4 door sedan, loaded, green interior, wool blend seats, $1295 or best offer. Terre Hill, PA 215-445-6440.

1971 IH 1700 54 passenger bus, good mechanical condition, good body, clean on inside, $2850, 717-733-0690.

'80 Ford Fairmont, 4 door, 6 cyl., auto., ps, air, good cond., 46,000 miles, $3595, dealer, 717-733-4422.

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

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Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

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MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

Sawdust for sale and calf hutches built. 717-432-2415 or 2883

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MISCELLANEOUS

Wanted to buy - Majestic cook stove with hot water tank, in good cond., 215-593-5754.

For Sale - Live rainbow trout for stocking ponds, streams, private clubs or public events. Will deliver. 717-738-1093.

Large size Columbian kitchen range w/warming closet and hot water coils. Also Amish buggy w/roller bearings. Steven U. Zook, RD 1, New Holland, PA 17557.

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

CARS $100! TRUCKS $75! Available at local gov't sales Call (refundable) 312-931-5337 Ext. 1370B for your directory on how to purchase.

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For Sale - New Corona 22,000 BTU's kerosene heater. 717-564-2277.

Farm to be removed, 45'x80' bank barn, very good shape, for more information call, 717-225-3789.

"Real Apollo" cookstove, cream enamel and nickel plate, beautiful condition, $700. 301-452-5309.

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For Sale - Systematic 325 amp MIG welder, 3 phase, with/without converter $750. Schuykill Co. 717-648-7998.

For Sale - 20,000 gallon oil tank, all ribbited w/2 man hole covers, good condition, asking $3500. Call Mike Chandler 215-444-1311 or 215-444-1370.

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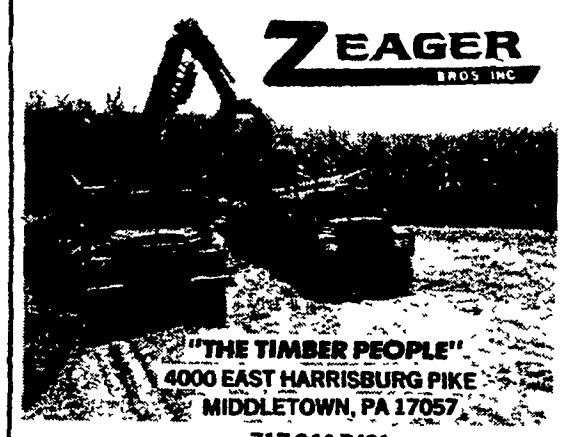

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ANALYSIS (50 lb. bag price per ton)

5-10-10*	141.00	10-20-10*	181.00	23- 0-30*	185.50
5-10-30*	166.00	15-30-15*	230.00	0-15-30*	171.00
5-15-30*	180.00	10-20-20	187.00	0-15-30* w/b	179.50
5-20-20	181.00	11-22-22*	205.50	0-10-40*	171.00
6-18-36*	199.00	10-30-10*	208.00	0-10-40* w/b	179.50
6-24-24	194.00	12-24-24	210.00	0-23-30*	184.00
6-24-24* m	207.50	12-36-12*	233.50	0-26-26*	196.00
6-26-26	203.00	10-10-10*	155.00	0-26-24* w/b	204.50
7-27-11*	194.50	12-12-12	164.00	0-18-36*	187.50
7-27-11* m	202.00	15-15-15*	187.00	0-14-42	176.00
7-28-28* m	228.00	16-16-16	190.00	0-14-40* w/b	190.50
8-24- 8*	184.00	19-19-19	210.00	46- 0- 0	213.00
8-32-16	212.00	20-10-10*	188.00	0-46- 0	210.00
8-32-16* m	227.00	21- 7-14*	189.50	0- 0-60	157.75
8-32-16* mzn	242.00	28-13-13*	224.50	18-46- 0	250.00
9-23-30*	204.00	30-10-10*	216.50	13-52- 0*	274.00

* Analysis may not be available during periods of maximum production.

Orders for such blends may require a minimum order and will be accepted on a "if available day of shipment" basis only.

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* Note - market conditions may cause prices to change without notice.

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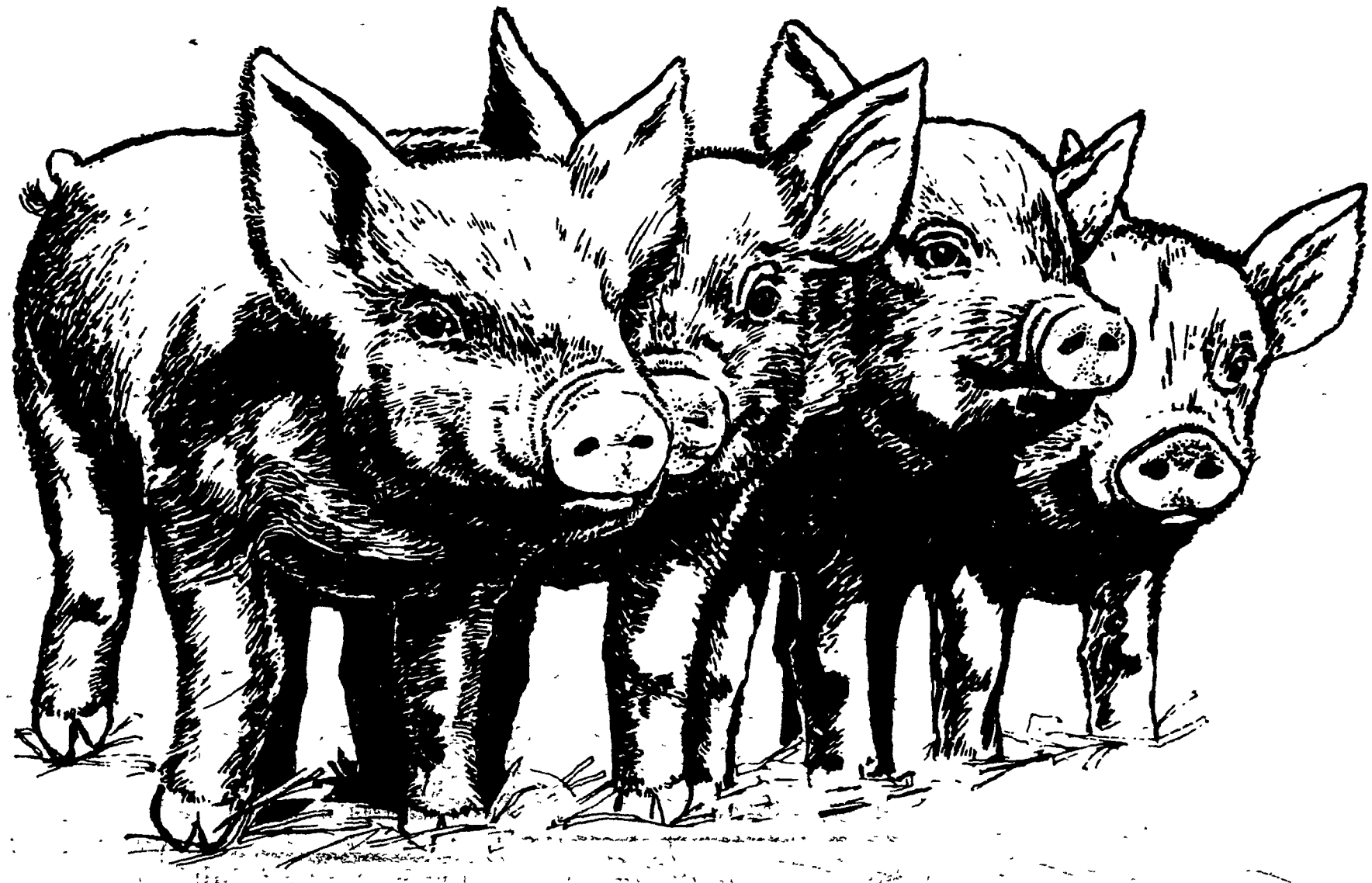

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	Premawean
Avg. Starting Wt.	14.85
Avg. Finishing Wt.	26.85
ADG.	.92
Feed Conversion	1.28
Total Grain	12.00

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A county-by-county look at PIK-idled acres

HARRISBURG — In Pennsylvania, a total of 348,078 acres of cropland will be idled and put in conservation use in 1983.

In the Commonwealth, 13,670 farmers have agreed to reduce corn and sorghum acreage by 308,981 acres; 3,350 farmers will reduce barley and oats acreage by 10,317 acres and 9,801 wheat producers will reduce wheat acreage by 28,780 acres.

Across the U.S., some 82 million acres will be idled. Nationally, corn and sorghum acreage will be reduced by 39,429,878 acres, wheat by 32,052,569 acres, barley and oats by 2,306,170 acres. The remaining 8 million acres will be the reduction from cotton and rice production.

Participating producers are enrolled in one or more of the 1983 crop reduction programs. The programs include the Acreage Reduction Program, which provides eligibility for price protection (target prices), price support loans, and land payments for a portion of the acreage placed in conservation cover. These provisions required a 20% reduction in acreage.

Additional acreage reduction was a popular option called PIK (Payment-In-Kind), in which the producer will receive government-owned grain in lieu of cash payment for placing additional acreage in conservation cover.

A county-by-county breakdown of the acreage reductions include:

Wheat acreage

County	Acres	% of Enrolled Base
Allegheny	12	63.2
Beaver	36	24.8
Butler	228	39.9
Cameron		
Clarion	135	45.0
Crawford	530	66.3
Elk	2	100.0
Erie	451	36.5
Forest		
Jefferson	172	55.1
Lawrence	177	22.6
McKean	16	53.3
Mercer	904	55 1
Potter	9	69.2
Venango	111	50.0
Warren	2	50.0
Bradford	47	41.6
Centre	616	48.7
Clinton	96	37.9
Columbia	912	33.5
Luzerne	401	33.3
Lycoming	206	28 8
Montour	490	22.3
Northumberland	1,359	33.3
Snyder	352	51.6
Sullivan		
Tioga	62	79.5
Union	228	21.9
Wyomin		
Berks	1,638	34.7
Bucks	1,131	32.0
Carbon	696	55.7
Lackawanna		
Lehigh	1,511	40.2
Monroe	435	46.6
Montgomery	746	41.2
Northampton	1,165	35.4
Schuylkill	1,217	51.7
Armstrong	278	24.3
Bedford	196	23.0
Blair	106	26.2
Cambria	176	50.6
Clearfield	33	58.9
Fayette	193	85.0
Fulton	498	39.0
Greene		
Indiana	184	35.6
Somerset	191	61.8
Washington	207	57.3
Westmoreland	232	35.0
Adams	3,345	43.8
Chester	105	36.3
Cumberland	1,078	40.0
Dauphin	479	43.3
Delaware		
Franklin	871	39.2
Huntingdon	90	41.9
Juniata	848	40.3
Lancaster	126	30.6
Lebanon	188	27.7
Mifflin	199	46.9
Perry	1,402	29.7
York	1,672	32.7
State-Total	28,788	38.0
Berks	10,222	45.0
Bucks	5,713	67.8
Carbon	2,720	52.7
Lackawanna	905	68.8
Lehigh	6,117	45.9
Monroe	2,471	53.6
Montgomery	5,323	49.3
Northampton	9,739	51.5
Pike	29	52.7
Schuylkill	7,320	59.6
Susquehanna	1,055	41.5
Wayne	135	62.8
Armstrong	5,729	47.2
Bedford	5,049	34.7
Blair	3,445	44.2
Cambria	2,323	38.5
Clearfield	1,359	49.8
Fayette	4,659	72.5
Fulton	3,721	41.8
Greene	91	35.8
Indiana	5,045	62.1
Somerset	5,609	49.9
Washington	1,595	65.7
Westmoreland	5,162	51.4
Adams	15,409	55.7
Chester	5,821	68.7
Cumberland	11,356	61.2
Dauphin	6,332	62.9
Delaware	653	87.4
Franklin	8,988	49.7
Huntingdon	3,399	60.2
Juniata	7,524	50.4
Lancaster	3,581	44.6
Lebanon	2,653	67.6
Mifflin	2,924	46.6
Perry	7,841	49.7
York	18,141	59.3
State-Total	308,983	54.8

(Turn to Page D3)

Small grain acreage reduction in Pennsylvania this year will total 39,097 acres, including 10,317 in barley and oats and 28,780 in wheat. And combines, such as this, won't be worked as hard this year.

Corn/sorghum

County	Acres	% of Enrolled Base
Allegheny	161	71.2
Beaver	1,038	72.6
Butler	4,426	55.5
Cameron	51	47.7
Clarion	2,632	59.2
Crawford	10,969	72.6
Elk	269	52.7
Erie	5,320	61.8
Forest	28	20.3
Jefferson	2,090	58.4
Lawrence	4,786	57.1
McKean	386	48.4
Mercer	10,125	62.7
Potter	1,574	51.9
Venango	1,785	63.3
Warren	686	71.6
Bradford	3,233	38.9
Centre	7,302	55.7
Clinton	3,113	55.8
Columbia	9,571	56.3
Luzerne	4,937	63.7
Lycoming	8,062	52.0
Montour	6,129	49.1
Northumberland	15,870	65.1
Snyder	4,612	63 4
Sullivan	277	39.5
Tioga	3,314	53.4
Union	4,556	48.7
Wyoming	1,517	73.6

More than 300,000 acres of corn acres will be idled this year under the federal acreage reduction programs. Next fall, views like this will be a little harder to find.

PIK-idled acres

(Continued from Page D2)

Barley/oats

County	Acres	% of Enrolled Base
Allegheny	14	19.7
Beaver	22	20.0
Butler	85	20.1
Clarion	102	20.1
Crawford	10	21.3
Elk	54	19.8
Erie	180	20.0
Jefferson	170	20.0
Lawrence	126	20.0
McKean	8	20.0
Mercer	404	20.0
Potter	200	20.1
Venango	2	40.0
Warren		
Bradford	180	20.1
Centre	112	20.1
Clinton	8	20.0
Columbia	558	20.0
Luzerne	14	18.9
Lycoming	132	19.9
Montour	614	20.0
Northumberland	158	19.9
Snyder	40	20.4
Sullivan		
Tioga	96	19.9
Union	220	19.9
Wyoming	8	19.5
Berks	284	20.0
Bucks	30	20.1
Carbon	118	20.0
Lackawanna	26	20.2
Lehigh	110	20.1
Monroe	92	20.0
Montgomery	50	20.3
Northampton	90	19.8
Pike		
Schuylkill	438	20.0
Susquehanna	12	21.4
Wayne	2	28.8
Armstrong	798	20.0
Bedford	456	20.0
Blair	146	19.9
Cambria	430	20.0
Clearfield	178	19.9
Fayette	8	18.6
Fulton	282	20.1
Greene		
Indiana	200	20.1
Somerset	578	20.0
Washington	38	19.7
Westmoreland	482	20.0
Adams	176	20.0
Chester		
Cumberland	40	20.0
Dauphin	134	19.9
Delaware		
Franklin	228	20.0
Huntingdon	22	19.6
Juniata	510	20.0
Lancaster	22	19.8
Lebanon	28	20.4
Mifflin	52	20.1
Perry	504	20.0
York	240	20.0
State-Total	**10,322**	**20.0**

Planter fertilizer helps no-till corn

NEWARK, Del. — No Tillage has many advantages over farming with a moldboard plow, but warmer soil is not one of them. Early in the season soil in a no-till cornfield is often wet and cold. Ground covered with a crop residue or cover crop mulch may be even colder.

"It is well known that soil phosphorus is poorly absorbed from cold soils, so it's not surprising that corn makes a slow start in many no-tillage fields," says University of Delaware extension agronomist William Mitchell. "This has led to the general practice of delaying no-till plantings several days beyond the optimum planting date for plowed fields. The cost of this delay is usually several bushels of corn."

Tests conducted by Mitchell at the University of Delaware Agricultural Experiment Station have shown that planter fertilizer—especially a nitrogen–phosphorus combination--can stimulate growth in cold soils and actually beat conventionally tilled corn in a race to the silking date.

A fast start also gives corn an advantage in its struggle against weeds, the agronomist says. Broadcast fertilizers serve weeds as well as corn. Banded fertilizers are less likely to do so.

The improved nutrition provided by a planter fertilizer may also help young corn seedlings through a heavy mulch cover. It may result in a better survival rate and produce a higher, more uniform plant population.

A sound fertility program for no-till corn also requires careful liming, Mitchell says. The top one or two inches of soil often becomes quite acid under no-tillage. It may be considerably more acid than indicated by the pH of a soil sample taken to a 6-inch depth. An acid layer at the surface can interfere with herbicide activity and lead to weed control problems. For this reason, he recommends liming to achieve a pH of 6.0 or higher.

Broadcast potash during late winter or early spring if diagnostic tests indicate the need for more K than can be safely applied with the planter.

Use a planter fertilizer to supply about 20 pounds of nitrogen and the total phosphorus requirement. Ammonium sulfate can be mixed with DAP or MAP if the amount of phosphorus needs to be reduced. The phosphorus rate can also be reduced by adding 30% UAN solution to liquid 10-34-0. If manganese or zinc are required, the agronomist recommends adding them to the planter fertilizer and considering the use of ammonium sulfate for pH adjustment, since this material reacts quickly and will acidify the soil more, in the short run, than other nitrogen sources.

As the corn develops, apply additional nitrogen in keeping with yield goals. Add at least 30 pounds more N to provide for a 10 percent increase in plant population and build-up of organic matter under notill.

Grape Assn. to meet April 17

LANCASTER - The Southeast Grape Industry Assn. will meet at 1:30 p.m. on Sunday, April 17, at the Lancaster Farm and Home Center.

Among topics of discussion will be a news letter for growers and consideration of appropriate group naming to indicate the geographical limits of the organization.

Officers of the Association include Lynn Hunter, Winwood, president; Stephen Bahn, Brogue, vice president; Alice Weygandt, Coatesville, secretary; Jouko Savolainen, Brogue, treasurer; and directors, Arthur K. Freas, York; Jack Kosko, Woodstock, Md.; and Jim Witmyer, Lititz.

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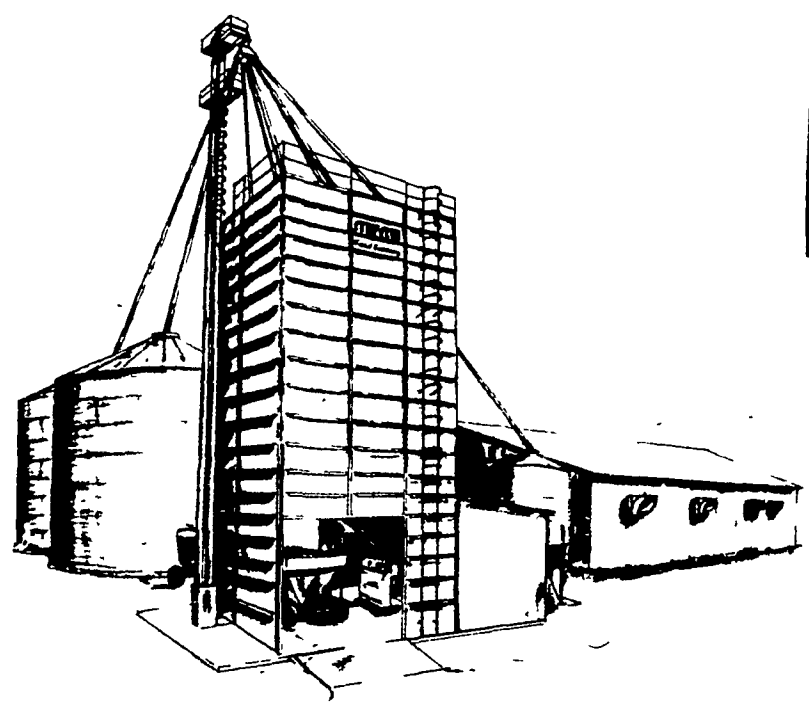

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Adams County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February, 1983

The rolling herd Average for February follow:

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Noel & Holmes	3	59.2	89.5	20,601	776
William Myers	B3	37.8	87.2	19,878	725
Roy A. Weaner Jr.	3	56.0	88.7	18,067	709
Brown Valley Farm	3	74 3	87 6	18,835	707
Kling Ayr Farms	3	34 1	87 3	19,869	706
Penn Gate Farm	3	54.3	88.6	18,343	703
Weim Sharr Farms	3	59.8	85.5	19,003	692
Stoner Bros. Dairy	B3	71.9	89.1	19,815	691
Yelow-Buttercup Farm	3	120.5	88.5	17,586	687
El Rho Farm	3	58.0	85.9	17,792	681
Leroy Deputy	B3	130.0	84.3	16,789	662
Ray Dutterer	G3	65.1	87.3	17,220	660
William C. Mearns Jr.	B3	87.1	85 0	16,952	657
Eugene Witter	B3	72.8	88.6	16,554	638
Claude Holmes Jr.	3	51 8	80.3	16,662	634
Adam F. Lobaugh	3	44.1	88.4	17,294	631
Piney Lane Guernseys	2	57 4	88.0	13,122	630
Milton R. Hoffman	3	37.9	89.1	17,099	630
M.J. Starner & Sons	B3	119.5	87.2	15,389	624
George I. Lauchman	B3	35.2	86.6	16,939	613
Lagging Stream Farm	B3	117 0	82.0	15,531	607
Wayne H. Rodgers	B3	85.2	84.7	16,008	599
John J. Hess	B3	113.8	85.9	15,582	598
Grove Bros.	B3	77.3	85.2	16,350	594
Buttonwood Fms.	3	127.2	86.2	17,074	592
Way Brite Farms	B3	138.2	86.7	15,681	590
Knud A. Hermansen	G3	95.9	85.4	16,755	590
Donald Todt	B3	51.7	85.5	16,177	588
Kraybill Miller	B3	44.9	87.7	15,815	587
Bob & Linda Meyers	B3	78.8	86.5	15,645	583
Kehr Acres	3	67.8	88.7	16,113	582
Getty Acres	B3	173.9	82.6	15,663	582
Stone Manor Dairy	3	47.0	85.9	15,855	581
Robel Acres	3	87.0	87.3	15,874	573
Richard K. Herr	B3	102.8	85.3	16,088	571
Zeppdale Farms	B3	112.5	86.8	15,572	571
Ber Crk	3	65.6	87.3	15,105	571
Roger L. Sprague	B3	54.4	86 8	14,885	571
Rhodes Enterprises	B3	99.2	88.1	14,779	566
Grn Manor Guernseys	B8	25.2	83.5	11,606	558
Oscar E. Mehring	B3	33.6	85.1	14,414	558
Rinker Bros.	B3	44.4	81.9	14,862	553
Larry Holtzinger	G3	41.3	88.2	14,688	549
Leroy Basehoar	B3	63.5	82.4	13,807	543
Home Side Acres	B3	48.2	84.7	14,197	537
Wm. Inskip	G3	63.7	88.3	14,248	532
Bowlder Valley	B3	58.4	83.8	14,061	530
Kevin S Holtzinger	B3	215.5	86.8	14,356	530
Richard Mills	G3	49.9	86.3	12,664	524
M.R. & C.S. Durboraw	B3	58.9	86.6	13,972	524
Guy Tanger	3	33.3	82.6	14,008	524
James E. Miller	2	39.7	79.4	11,294	515
Frank Ludwig	B3	37.0	82.6	13,869	513
Pleasant Acres	B3	55.9	86.5	12,251	504
Pennstead Farm	3	38.4	88.6	13,137	490
Shamrock Farm	B3	61.1	83.5	13,104	489
Glenn & Janet Lippy	B3	111.1	87.7	12,469	487
H&W Farms	B3	62.5	84.6	12,550	480
Robert L. Rohrbaugh	B8	67.6	87.0	14,442	476
J. Howard Stiles	4	44.3	84.0	9,301	466
Bonnie-Bud Acres	4	35.3	90.0	9,746	465
Terrence P. Murren	2	28 8	83.6	10,238	462
James C. Behney	B3	49.7	86.0	11,761	426
Robert C. Hoffman	B3	23.5	90.0	11,063	421

All complete lactations of 650 lbs. or more.

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Guy Tanger						
30	3	5-9	305	13,892	5.0	698
33	3	4-6	305	18,638	3.6	671
Noel & Holmes						
Trannie	3	6-2	305	25,666	3.6	930
Stoner Bros. Dairy						
Cora	3	11-10	305	22,310	4.1	909
Penn Gate Farm						
Queen	3	5-1	305	25,559	3.4	872
Tina	3	2-5	305	18,983	3.8	721
Violet	3	2-4	305	18,254	4.3	783
Pennstead Farm						
Erma22	3	4-8	305	22,393	3.8	852
Piney Lane Guernseys						
Plush	2	5-1	305	14,592	4.6	665
M.J. Starner & Sons						
13	3	13-0	305	19,843	4.1	817
210	3	3-11	305	20,845	4.0	837
Red	3	2-10	305	18,349	4.5	818
James C. Behney						
74	3	9-3	300	13,419	5.0	676
Leroy Basehoar						
70	3	2-10	305	18,062	3.7	668
Kling Ayr Farms						
Gerri	3	8-3	305	21,907	3.6	790
John J. Hess						
13	3	4-7	305	25,345	4.0	1022
20	3	4-4	303	17,200	3.9	666
91	3	4-2	305	18,105	3.6	652
William Inskip						
18	3	5-7	305	18,533	4.2	773
Ray Dutterer						
Sherry	3	5-2	305	22,088	3.1	674
Debbie	3	6-10	295	20,920	3.5	740
El Rho Farm						
Loretta	2	4-9	305	21,853	4.0	876
Missy	3	4-5	305	20,494	3.8	771
Martha	3	3-8	305	21,443	3.4	739
Hindue	3	4-5	305	24,032	3.2	776
Yelow-Buttercup Farm						
26	3	9-7	305	20,636	3.6	743
48	3	9-5	305	17,679	3.9	696
67	3	4-3	305	20,055	3.7	744
33	3	3-1	305	17,913	4.4	781
98	3	2-11	305	16,793	3.9	655
Wayne H. Rodgers						
40	3	3-4	305	20,997	3.2	669
Weim Sharr Farms						
38	3	11-5	305	20,716	3.2	656
63	3	3-3	299	18,507	3.5	651
91	3	5-8	305	27,076	3.1	829
William C Mearns Jr.						
92	3	5-0	274	18,527	3.9	715
116	3	3-11	305	20,365	3.1	760
Grove Bros.						
51	3	2-4	305	17,920	3.8	679
Eugene Witter						
Sandwch	3	9-7	305	21,032	3.5	743
Way Brite Farms						
G50	3	3-5	305	17,022	3.8	654
Leroy Deputy						
Nora	3	7-4	305	20,118	3.4	680
Betsy	3	7-6	305	21,836	4.1	906
Getty Acres						
323	3	3-4	305	19,903	3.5	696
Zeppdale Farms						
13	3	4-9	305	18,280	4.0	740
93	3	3-10	305	19,543	3.7	727
Rhodes Enterprises						
63	3	4-11	305	19,763	3.4	673
Grn Manor Guernseys						
Lily	2	7-0	305	17,702	4.5	799
Kerry	2	4-5	304	16,539	4.8	797
George I. Lauchman						
Lisa	3	4-5	305	20,783	3.1	650
Karen	3	5-2	305	24,286	2.8	687
Kevin S. Holtzinger						
167	3	6-11	305	16,207	4.3	692
Home Side Acres						
Robin	3	6-11	305	18,099	3.7	668
Milton R. Hoffman						
14	3	4-8	305	22,715	3.4	773
25	3	4-9	290	19,408	3.4	656
Knud A. Hermansen						
120	3	6-2	305	20,273	3.6	728
175	3	11-2	305	22,246	3 4	747
178	3	7-2	305	23,154	3.6	836
179	3	4-1	305	20,170	4.0	806
118	3	6-8	305	18,443	3.7	674
Richard K Herr						
133	3	6-5	305	17,276	3.8	664

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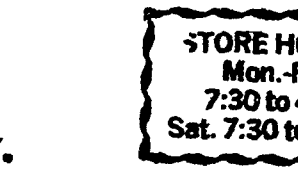

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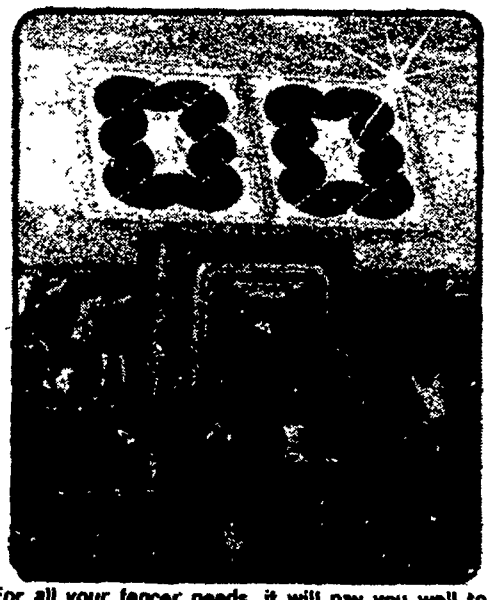

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Md. to turn tables on soybean pest

COLLEGE PARK, Md. — Agricultural scientists at the University of Maryland have set their sights on making one particular crop pest its own worst enemy.

Scientists at the University of Maryland's Eastern Shore's Soybean Research Institute say they plan to use some of the very same bacteria found on the Silver Spotted Skipper as a means of controlling the pest without chemicals.

The Silver Spotted Skipper, now in hibernation, emerges in spring and feeds on one of Maryland's top cash crops - soybeans.

Although it is a relatively new pest to Maryland soybeans, pest management specialists estimate the Silver Spotted Skipper can defoliate up to 30 or 40 percent of a soybean field.

According to Carolyn B. Brooks of the Soybean Research Institute, scientists last summer collected the insect larvae from soybean fields and examined bacteria and other organisms found on the Silver Spotted Skipper.

They believe that, of the 10 different organisms they've isolated, at least one can be used to make the insect sick, says Brooks.

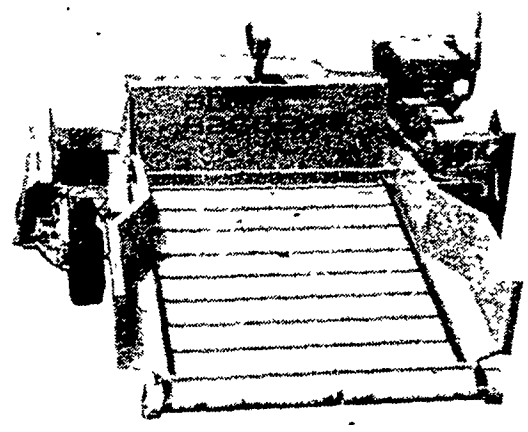
If that is so, the organism that gives the Skipper "the bug" could be multiplied in the laboratory and sprayed on a soybean field when a pest outbreak is imminent, according to Brooks.

Because the Silver Spotted Skipper now is in hibernation, Brooks says she will "feed" isolates of the 10 organisms to corn earworms to determine which cause disease.

If one or more are successful, scientists later this year will try those on the Silver Spotted Skipper and compare the results of this experimental biological control method with traditional commercial insecticides.

In the minority

Nonfarmers in the U.S. outnumber by 37 to 1. Farmers are only about 2.3 percent of the population. Following World War I, 30 percent of Americans farmed for a living.



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Farm Business News

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Pennfield honors its safe drivers

LANCASTER — Pennfield Corporation, 711 Rohrerstown Rd., has honored 71 of its drivers last week for a total of 682 years of safe driving. The program, held at Good 'N Plenty restaurant, honored employees representing Pennfield Feeds, Lancaster and York; Pennfield Farms Eggs, Ephrata; Pennfield Farms Poultry, Fredericksburg; D. E. Horn & Co. of Red Lion; Palmer Green Company, Shippensburg; and Pennfield Farms Breeder Division, Statesville, N.C.

According to Mike Horn, corporate fleet manager, the group was responsible for three and one-half million miles of safe driving in 1982, while delivering feed, poultry, eggs, and allied agricultural products in Pennsylvania and the northeast.

Those receiving awards for 27 years service were Paul E. Andrews; and Paul L. Frey, Feed Division; and Elmer Boltz, Pennfield Farms Poultry.

Receiving awards for 26 years were Charles H. Fetrow; and Daniel G. Lied, Feed Division; and Kenneth R. Getz, Pennfield Farms Eggs.

Honored for 25 years was William Leonard, Pennfield Farms Eggs; 23 years, Ralph G. Lehman, Pennfield Farms Poultry; 22 years, Gerald F. Hess; and C. Mervin Miller, Feed Division.

Receiving a 21-year award was Robert E. Warner, D. E. Horn & Co. of Red Lion; 19 years, David B. Sentz, Feed Division; 18 years, Paul W. Miller, Feed Division; 17 years John T. Dyer, Pennfield Farms Poultry; and 15 years, L. Eugene Snavely; and Harry Thompson, Feed Division; and Miles E. Spannuth, Pennfield Farms Poultry.

Fourteen-year awards went to Carl G. High, Feed Division; and Carlton Waite, Pennfield Farms Eggs. Receiving 13 year awards were Curvin C. Fetrow; and Nelson P. Wagner, Feed Division.

Ten-year awards went to Clarence Engle, Jr.; and Walter L. Glatfelter, Feed Division; and Howard Merritt, Pennfield Farms Eggs.

Receiving nine-year awards were Mervin E. Boll; and Amos B. Eberly, Feed Division; Timothy K. Rentschler, Pennfield Farms Poultry; and William K. Garling, Palmer Green Company.

Honored for eight years were Richard G. Bireley; Bruce E. Lightner; and Phillip A. Sellers, Feed Division; Gerald O. Brunner, Pennfield Farms Eggs; and William C. Miller, D. E. Horn & Co. of Red Lion.

Seven-year awards went to Paul H. Rohrer, Feed Division; and Delmar D. Willen, Pennfield Farms Poultry.

Those honored for six years were Harold C. Hess, Feed Division; Reuben E. Lauer, Jr., Allied Division; Robert L. Boltz; Joseph A. Gregory; and Lee A. Ziegler, Pennfield Farms Poultry; and Keith E. Sechrist, D. E. Horn & Co. of Red Lion.

Five-year recipients were Bruce J. Byram; Norris E. Geib; and Glenn D. Huber; Jeffrey A. Witmer; and Vernon L. Witmer, Feed Division; Richard J. Hirst; and Barry G. Long, Pennfield Farms Eggs; and Amos Kanode, Palmer Green Company.

Receiving four-year awards were P. Frank Barendregt; Rick L. Judd; Donald L. Keller; Donald L. Kissinger; J. Henry Martin; Lester David Martin, Jr.; and Michael L. Shank, Feed Division; and Jeffrey J. Young, Pennfield Farms Poultry.

Honored for three years were Leon D. Miller, Feed Division; Rodney D. Brendle; and Glenn Weaver, Pennfield Farms Eggs.

Those receiving two-year awards were J. Larry Breneman; Melvin R. Breneman; and Donald E. Mull, Feed Division; Craig E. Bachtel; and Richard Updike, Pennfield Farms Eggs; Duane E. Putt, Pennfield Farms Poultry; William E. Moore; and Richard D. Shoemaker, Pennfield Farms Breeder Division; and Thomas R. Arnold, D. E. Horn & Co. of Red Lion.

One-year award recipients included Daniel H. Derr, Pennfield Farms Eggs; and Arthur A. Cover, Sr., Palmer Green Company.

Also honored at the dinner were members of the corporation's vehicle maintenance department. They were James E. Barker; Craig C. Brown; Robert R. Devonshire; Carl W. Fry; Herbert Fry; Benjamin L. Glick; Randy L. Moyer; John C. Ness; Roy R. Snavely; Robert A. Steffy; Craig M. Weirich; Jay R. Wilson; Kevin L. Wimer; Scott W. Chritzman; Curtis L. Funk; Brian G. Sensenig; and Stephen D. Ober.

Larry Emley joins Garey Cattle

MORRISVILLE — Larry Emley, of Powell, Oh., manager of the Charolais operation at Riverwood Farms, began an association with Garey Cattle Sales, Inc., of Morrisville, on April 1.

Garey Cattle Sales has been active for more than 30 years in the merchandising of purbred livestock and in the Charolais breed for the past 20 years.

Emley had served as manager at Riverwood Farms for the past 14 years.

During those years the breeding program at Riverwood Farms has produced several National Grand Champions, as well as Grand Champions at many regional and Roll of Excellence shows in the Charolais breed.

During that same period of time, Riverwood Farms has held four Production Sales. In 1973, their first "Only the Best" Sale averaged $2,680. In 1974, the second edition of their "Only the Best" Sale averaged $2,143, with the top lot bringing $32,000. In 1980, Riverwood Farms' "Sale of the Decade I" broke all records that year by averaging $5,669 on 79 lots.

Then last September, Riverwood Farms' "Sale of the Decade II" gained the highest average of 1982 for a Charolais production sale with a $4,681 average on 108-¾ lots.

James D. Klingbeil, owner of Riverwood Farms, has announced that Tom Henry has been elevated to the position of manager and that he will assume a more active role in the Riverwood operation.

Emley brings a solid background of both practical and theoretical experience to the firm of Garey Cattle Sales. Born on the family farm at Lebanon, Ohio, he grew up working with purebred livestock: purebred Polled Herefords, Hampshire hogs, Hampshire sheep and Standardbred horses. Very active in 4-H work, he showed steer and heifers at the local, state and national levels.

Larry Emley, right, is shown with Buzz Garey, of Garey Cattle Sales, Inc.

After graduating from high school, Emley attended both Iowa State University and Ohio State University receiving his degree as an animal science major from the latter university in 1965. Following this formal education came his employment as herdsman at Grandie Acres Angus, Leesburg, Ohio; followed by a stint with the Livestock Feed Division of the Quaker Oats Company as Sales Support Specialist. After working as manager of the purebred Charolais operation at Karimor Farms, Hawthorn, Pa., Emley was hired as manager for the Charolais herd at Riverwood Farms back in 1968 and has been there ever since.

His wife, Gail, on Ohio State animal science graduate will be helping him in his activities with Garey Cattle Sales, Inc. They will continue to reside, along with their daughter, Alicia, at 1220 West Powell Road, Powell.

The main office for Garey Cattle Sales, Inc. will continue to remain at 100 Walnut Lane, Morrisville, Pa. Buzz Garey reports that additional emphasis will be placed on private treaty sales, on the development of new herds and their breeding programs, and on assistance to established breeders in the further development of their present herds - in addition to the management of production sales and dispersal sales throughout the Charolais breed.

Don't mix farm fuels

TROY, Mich. — Gasoline and other light, highly volatile fuels should never be mixed with diesel fuel for use in a tractor, according to G.B. Mann, technical service supervisor for Ford Tractor's North American Sales Operations.

Mann explains that in addition to burning in the combustion chamber, diesel fuel serves as a lubricant for the entire fuel system, especially the fuel injection pump.

"Gasoline, kerosene and other light fuels don't provide this kind of lubrication," he explains. "When mixed with regular diesel fuel, they can impair its lubrication properties, resulting in fuel-injection-pump damage."

Mann points out that filter breakdown can result if fuel oils and heating fuels with high sulphur content are substituted for diesel fuel in tractors.

"Using diesel fuel of the proper rating and keeping the tractor tank filled helps prevent internal engine damage," he notes. "Running out of fuel allows the pump to run dry and condensation to form in the tank. If the system is not properly drained and refilled immediately, rust can form in the pump and fuel lines. Air locks also may form in the system, making it difficult to restart the engine."

Mann says the prime consideration is to use the proper diesel fuel, and not to mix it. "Feeds mix, fuels don't," he concludes.

Deutz-Fahr cites orchard rake

NEW HOLLAND — A Deutz-Fahr KS 85 Rotary Orchard Rake, specifically built to rake trash and prunings from beneath trees in orchards and groves, has been introduced by Deutz Corporation's Agricultural Equipment Division.

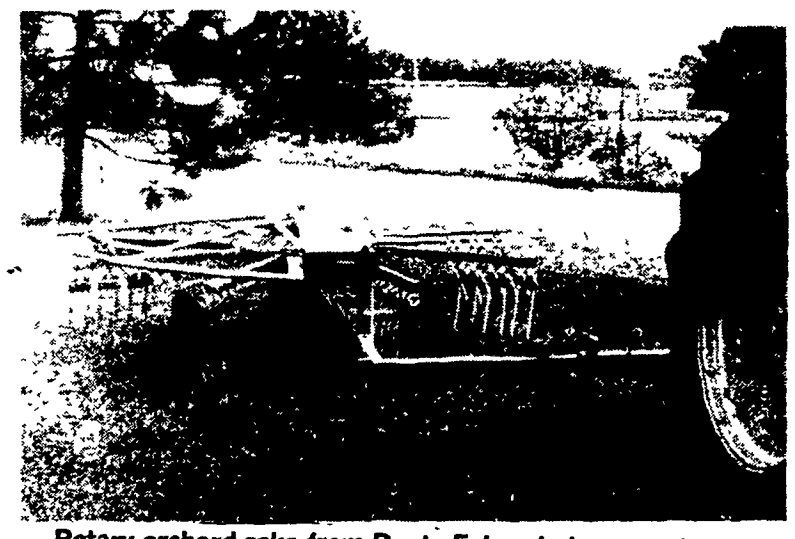
The machine's single rotor is powered by a hydraulic orbit motor and fitted with eight tine arms that easily rake and windrow an 8-foot swath of prunings and firewood cuttings as large as 5 inches in diameter.

The KS 85 Orchard Rake clears tree-row spacings of 16 feet in a round and spacings to 30 feet in two rounds in a grove or orchard. Normal operating speed is 1½ to 3 miles per hour with the rake rotor operating at 40 to 80 rpm, depending on the tractor's hydraulic pump capacity.

Usual operating position is with tines one-half to three-quarters inch into the ground. The orchard benefits from the thatching effect, which helps reduce rodent damage and helps improve the effectiveness of chemical applications. Removing trash from the base of the trees is also beneficial in reducing risk of fungus damage.

The KS 85 Rotary Orchard Rake is equipped with dual tree guards, a three-point (Cat. I & II) extended drawbar adjustable up to 8 feet to the right of center, high-flotation super balloon tires, hydraulic drive motor, and all hoses and fittings except coupling ends for the tractor. Operating and transport width is 8 feet, 3 inches.

Normal operation requires a tractor hydraulic system with one double-acting remote valve.



Rotary orchard rake from Deutz-Fahr windrows and rakes an eight-foot swath.

Westfalia cites milk parlor door

ELK GROVE VILLAGE, IL. — A new milking parlor cow door, designed to increase cow control movement efficiency, is now available from Westfalia Systemat, Elk Grove Village, IL.

Westfalia's new dual-action cow door provides an inexpensive means of controlling entrance and exit openings right from the milking pit. Available in either manual or power-assisted models, the cow door opens and closes quickly, efficiently moving cows into and out of the parlor.

A simple pull of the controlling cable (manual model) locks the door open; a second pull closes it. The optional power-assisted model, featuring a heavy-duty, air-operated cylinder, automatically opens and closes the door at the flip of a conveniently located switch.

Constructed with a solid core for increased strength and greater insulating value, the Westfalia cow door utilizes a heavy clad, galvanized metal cover for improved protection and longer service life. The door's space-saving, interlocking design allows installation in doorways just 32" wide. Door assembly comes complete with door, hinges, manual operator, pulleys, cord and mounting hardware.

For additional information contact: Westfalia Systemat, 1862 Brummel Drive, Elk Grove Village, IL. 60007.

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2090	$1900	4890	$4700

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Charolais breeder sold on big round bales

McVEYTOWN — Raymond Bratton is not just another Charolais breeder. He is into it in a big way with 140 purebred Charolais cows on his 400 acre farm and ambitious plans to expand herd size to 160.

Bratton first became interested in this breed when on a big game hunt in Wyoming. Bratton saw a herd of Black Angus cows with their grey colored calves rounded up by cowboys. Later he was told that the cows were bred to a Charolais bull.

"I couldn't believe the size of those calves," he said. "They were almost as big as the cows."

The memory of those calves left its impression on Bratton and before long he had Charolais calves of his own.

The Bratton herd is now split into three groups of 40 cows each and one group with 20 head. One bull can efficiently service a group.

The grouping system is working well according to Bratton, who is experiencing a better than 90 percent conception rate by pasture breeding. He estimates that another eight percent, the problem breeders of the herd, are being serviced by AI.

Weaning weights for bulls last year averaged 750 pounds with one bull tipping the scales at 840. Heifers average 650 pounds and the average weaning age is 185 to 188 days.

His feeding program consists of green-chopped rye fed in April. Cows are sent to pasture during May and remain there until late November.

Bratton feeds a mixed hay of 15 percent high quality alfalfa and 85 percent grass during late spring and summer. In late fall and winter the cows get first-cutting hay fed free choice plus 25 to 40 pounds of corn silage daily.

Good quality hay is used to supplement the pasture in later months and vitamins and minerals are fed during the winter.

Calves are creep fed from 300 pounds until weaning. At this time a grain ration of between 12 and 13 percent protein is fed free choice. As yearlings, the heifers are fed the same roughage diet as the cows.

Of the 150 acres of corn grown last year, 100 acres were used for silage and the remaining acres were in ear corn. Next year he hopes to decrease his corn operation to 100 acres of silage corn while increasing his hay crop to 300 acres.

"I got pretty good corn yields," he said, "100 to 110 bushels per acre, but the heart of this operation is hay, not corn."

With 300 head to feed a basic diet of hay, Bratton is a firm believer in large, round bales. He found that cattle waste less hay if they have to pull a mouthful at a time from the large bale as opposed to picking the loose hay of a small bale from the ground.

Bratton said he can't afford to pay the labor costs of baling small since he only employs one hired man.

The mechanized work enables him to move bales to the pasture daily with little labor.

"The key to getting good quality hay from large bales year round," he said, "is to get good hard shell bales for water runoff."

Bratton claims the large bale is the best way to feed a cow-calf herd. They eliminate costs in storage facilities and assure good quality, unmoldy hay at a low cost per ton.

Last year Bratton baled five-hundred 1800 pound bales for himself and another two-hundred bales for his neighbor, as well as baling 100 acres of corn stover.

He uses a New Idea round baler.

A diversified market for his cattle has made his beef operation highly successful. Most heifers are sold to kids for FFA or 4H projects and bulls are sold to purebred or commercial breeders. Last summer he was able to sell 80 head of steers at 84 cents per pound when local prices were at 63 cents.

Bratton said there is plenty of managing connected with running a profitable cattle operation but that he is looking forward to a successful future with his Charolais herd.

Limousin breeders to meet

COLUMBUS, Oh. — The Eastern Limousin Breeders Association will hold its annual show and sale Saturday, May 7, at the Ohio State Fairgrounds, Columbus, Oh.

This event will be held in Cooper Arena with the show to start at 2 p.m. and the sale to start at 6 p.m. Approximately 50 to 60 head will be selected to sell. There will be purebreds, full bloods, and percentage bulls, cows, bred heifers and open heifers.

The annual meeting of the Association will be held Friday evening May 6 at the Ramada Inn North (sale headquarters). The dinner will begin at 6:30 pm with the meeting to follow. The meeting will be for the purpose of electing three directors and open business to the members. Other items on the agenda are the discussion of Association sponsored shows, summer field day and Fall sale. The new directory will be described.

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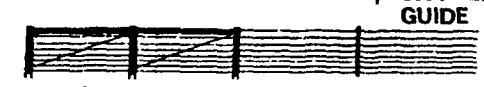

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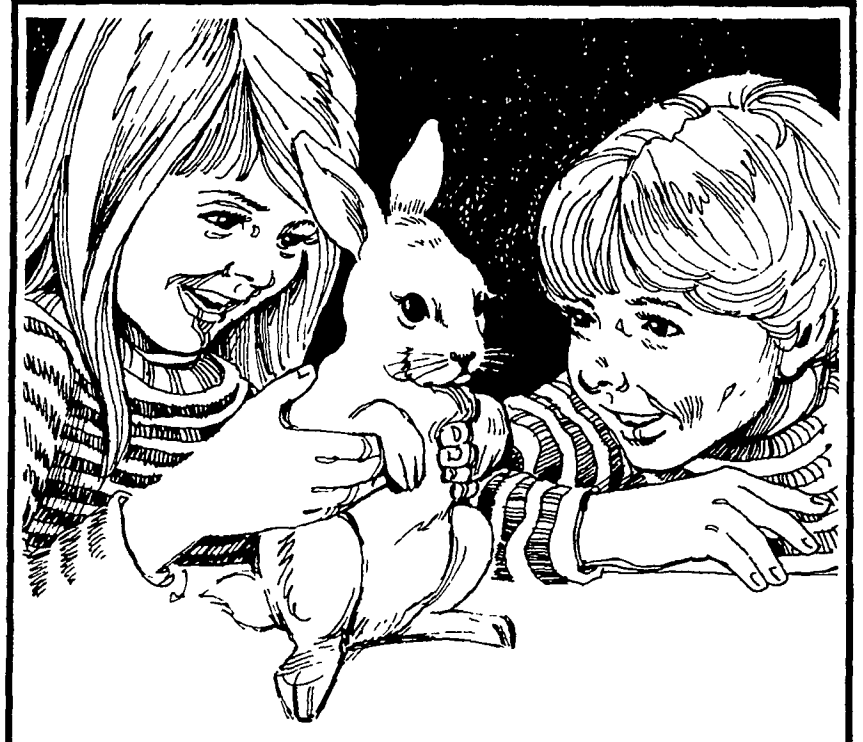

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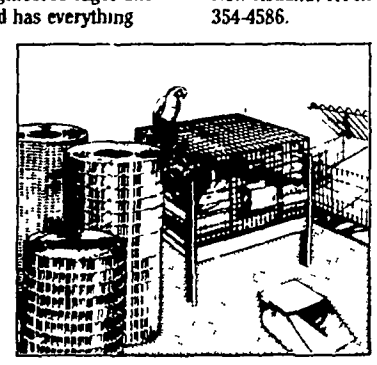

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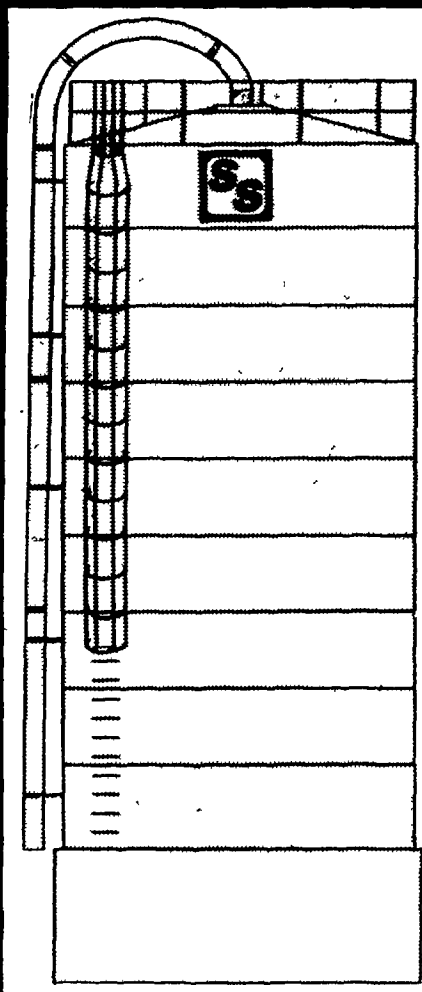

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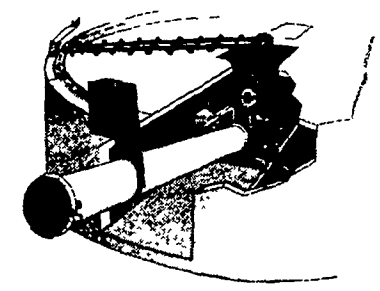

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Agribusiness major to begin at DVC

DOYLESTOWN — Delaware Valley College has introduced a new field of study with a major in Agribusiness.

This new four-year Bachelor of Science degree program compliments the other majors offered by the College which include studies in agronomy, animal husbandry, biology, business administration, chemistry, dairy husbandry, food industry, horticulture and ornamental horticulture.

The post World Warr II years have seen American agriculture take a prominent place in the international marketplace. Mechanization, technical advances, development of larger farms moved ahead. Also, economic growth in developing and developed nations, world population growth, and the failure of agricultural planning and production in Communist bloc countries placed American agriculture in an expanded position.

These changes in the structure of American agriculture have prompted Delaware Valley College, located in central Bucks County in southeastern Pennsylvania, to update its courses of study.

The college has a student body of 1300 and a campus of some 750 acres that includes the College's own dairy, livestock operation, orchards, nursery, field crops, and greenhouses. The College offers a program founded in the principle of "science with practice".

In specific response to the changes in American agriculture and its evolving role in the global economy, Delaware Valley College recently launched the new major in Agribusiness. This four-year program, slated to enroll its first students in September of this year, offers a unique blend of courses in basic agriculture, science, and management skills designed to prepare the graduate for expanding career opportunities in agribusiness. Right now, it is estimated that our national agricultural system requires nearly 60,000 new college graduates per year, and many of them are needed to fill management rather than production roles. The nation's colleges and universities produce only about 36,000 agricultural science graduates per year, however.

Upperman holds dairy seminar

CHAMBERSBURG — In an effort to increase productivity, efficiency and product knowledge of the dairyman, Donald B. Upperman, a Surge Dairy Farm Equipment Dealer in Chambersburg sponsored an Dairy Seminar recently at Lemasters Community Center.

The meeting was kicked off with an introductory lecture, "Challenging New Wave Trends in the Field of Good Cow Milking," by the sponsor. Upperman eluded to the changing dairy industry, by underlying the principles of the new innovative milker, "The Surge Orbit."

The morning session featured two dairy specialists. Steven Spencer, of Dairy Science Extension at Penn State, dwelled on cyclic, irregular, and fluid flow vacuum fluctuations. Moreover, Mr. Spencer discussed the ongoing research and development of backflushing systems. On teat dipping, Spencer stated that new infection rates can be enhanced, as much as 50 percent, without teat dipping.

In addition, John Herrick, retired extention veterinarian for Iowa State University and present author of "Ruminating," a column in Surge's Dairy Illustrated Magazine, presented insight on herd health and reproduction. The morning session was concluded by Dr. Jeffrey Ott, President of the Cumberland Valley Veterinarians, with "Your Local Veterinarians Approach to Herd Health Problems." Dr. Ott mentioned that during economic instability, veterinarians, milking machine dealers, and dairy specialists should coordinate efforts to solve dairy management problems.

After a roast beef dinner, Dr. Herrick, spoke on balanced nutrition. James Reeder, managing field director of Maryland Virginia Milk Producers Co-op, briefly summarized milk quality premiums. Joe Fowler, computer programmer for Babson Bros. Co., introduced the new Information Feed Master Computer. Fowler stated that with increasing computer technology, Surge designed its computer to work with other software so that this investment will not be obsolete in a couple of years. The meeting was closed with a panel discussion, which consisted of various computer-owned dairymen, followed by a tour of the Steve Mellott farm.

Attendance totaled 100, including about 80 dairymen.

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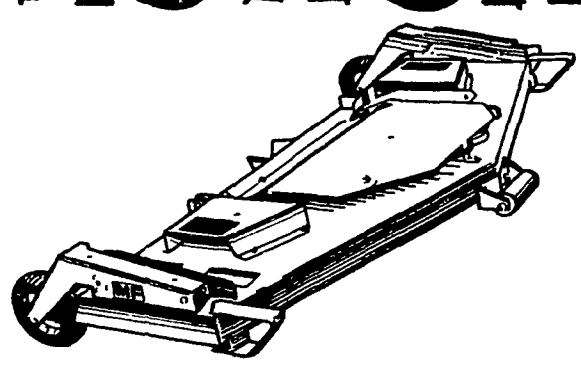

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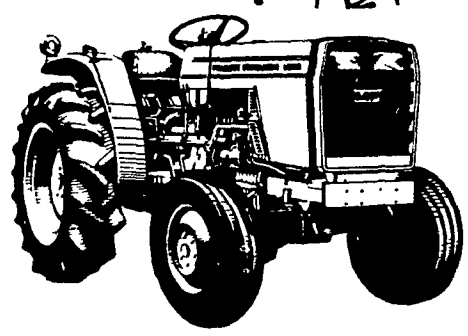

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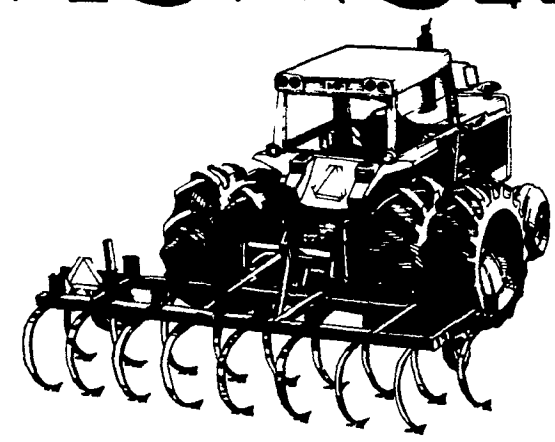

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Hunterdon Co. N.J. launches farmland preservation pilot project

FLEMINGTON, N.J. — The first real step in farmland preservation in Hunterdon County, N.J. has been taken with the launching of a pilot program. To County Ag Development Board members, it's been a long time in coming!

The County freeholders have approved the spending of $300,000, a portion of the county's $2.2 million farmland preservation fund, to get a pilot project underway.

Essentially, the project calls for the expenditure of $200 per acre on selected farmland parcels to purchase long-term options on permanent agricultural easements. The landowner must be willing to sell the permanent easement should the county choose to exercise its option at a later date.

Information packets are now available in the County Agriculture Development Board office, Community Service Annex, beyond the Extension Center. They will also be available in the Cooperative Extension Service office.

An application form will be part of the packet. Completed applications will be accepted through April 30.

Information Meetings Set

A series of informational meetings has been scheduled by the CADB at various locations in the county to explain the program. Dates and locations for the next four sessions are:

Monday, April 11 - Tewskbury Township Municipal Building.

Tuesday, April 12 - Lester D. Wilson School, Everittstown.

Wednesday, April 13 - Franklin Township Muncipal Building.

Thursday, April 14 - Hunterdon County Parks Building, Rt. 31. Clinton Township.

All meetings are at 8 p.m.

Informational packets will be available, as well as, a member or two of the CADB to answer questions.

Keep in Mind

There are a few important points to keep in mind in considering possible involvement in this program:

It is a voluntary program. It involves districting, but purely on a voluntary basis.

It does get the districting part of the farmland preservation program underway. There are other approaches to farmland preservation under study by the board and will become part of the overall effort.

It is a pilot project — subject to revision and amendment as it progresses.

It is consistent with the State's farmland preservation program. The county plan, so far, indeed complements the state program.

Farmland owners are urged to become familiar with the pilot project, and for that matter, other aspects of the county's program. In addition to the meetings scheduled for next week, the board welcomes visitors to its monthly meeting, third Wednesday of each month at 8 p.m., in Hunterdon's Extension Center.

Inter-State district 15 meets

SOUTHHAMPTON — Inter-State Milk Producers' Cooperative District 15 is holding its annual dinner meeting tonight at Po-Mar-Lin Fire Hall, Unionville, at 7 p.m. according to Director Richard H. Steele.

Kathy E. Gill, Inter-State Milk Producers' Cooperative Communications Division manager will be the guest speaker.

Two members, Maplebound Farm, Parkesburg and Howard Mark, West Grove, Pa., will receive plaques in recognition of five years consecutive participation in Inter-State's Cost of Production study.

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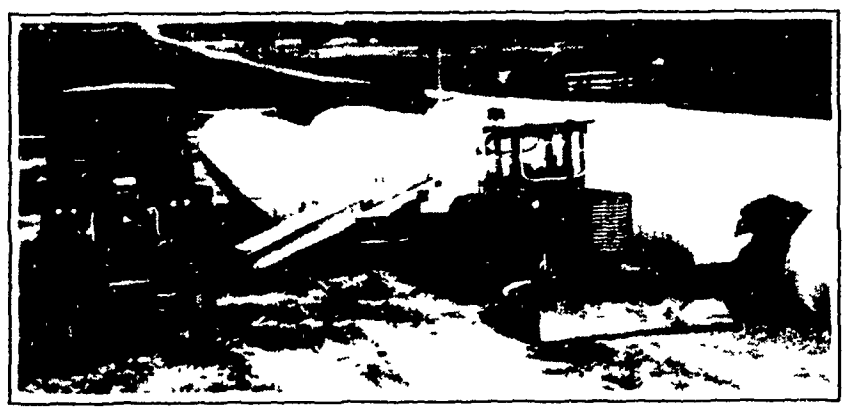

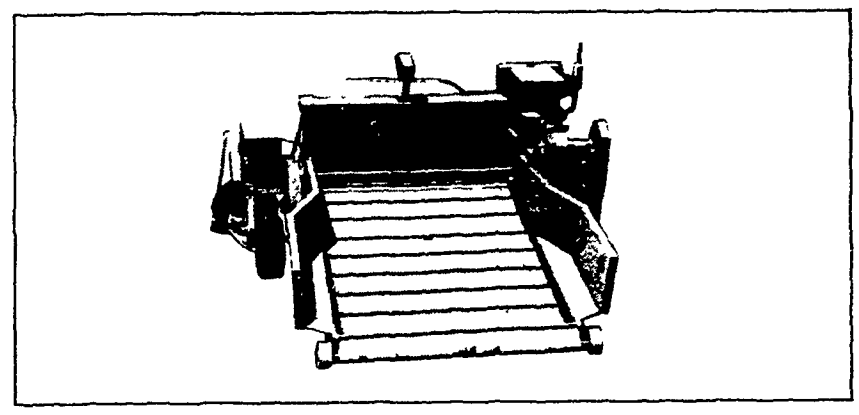

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Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage... Even with the yearly cost of bags it's still inexpensive storage... a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing."

Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

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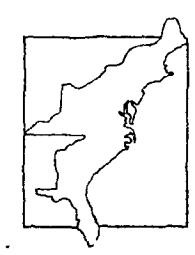

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Buffers must be fed properly

URBANA, Il. — Rumen and intestinal buffers are becoming more and more popular in dairy feeding programs. But to get the maximum benefit, dairymen should be sure to use them properly, says Carl L. Davis, University of Illinois dairy scientist.

"A good way to feed a buffer is to incorporate it into a complete ration, because this allows for uniform intake of the ingredient. Cows can't select out the buffer," Davis says. Or, buffers may be added to the grain ration.

"Topdressing is not satisfactory, unless a dairyman wants to feed the buffer to only part of his herd," he continues. "In that case, topdressing is the most practical way to selectively feed." Davis does not recommend feeding buffers free choice, because it is difficult to control intake.

Sodium bicarbonate, one of the most common rumen buffers, should be fed at .75 percent of the total ration dry matter, or 1.5 percent of the grain mix, Davis says. While this is the recommended level, it is not a hard-and-fast rule, he adds.

"An individual dairyman may want to adjust the level depending upon the ration. For example, if he is feeding a high percentage of concentrate along with chopped or fermented forages, he might want to increase the level of bicarb up to .9 percent if necessary," he explains. "The most important thing is to feed the amount that results in a good economic return."

Potassium bicarbonate is good rumen buffer, but it is expensive and not readily available. Also, dairymen must watch potassium intake when feeding it, Davis says. A combination of 30 percent potassium bicarbonate and 70 percent sodium bicarbonate, fed at .75 percent of the total ration, is recommended.

"Potassium bicarbonate should be used only if a diet is low in

(Turn to Page D13)

Carl L. Davis, University of Illinois dairy scientist, works with feed rations, including how to get the most out of buffers.

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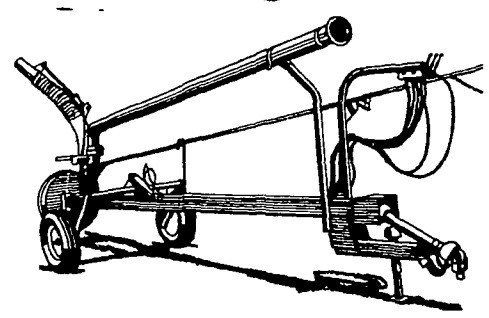

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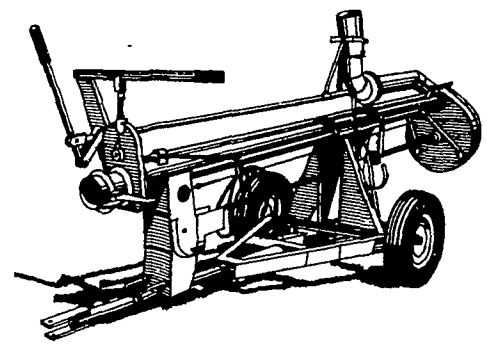

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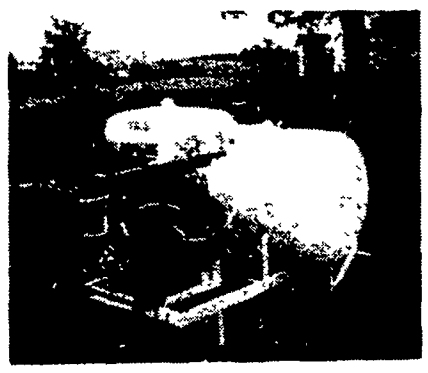

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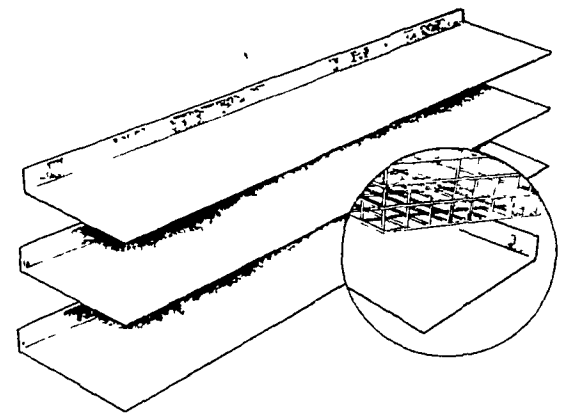

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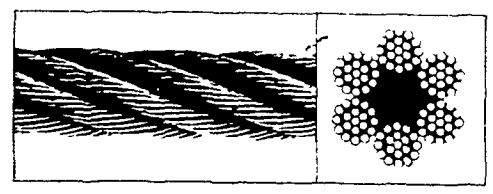

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The tough life of a new corn hybrid

LANCASTER — Know any corn grower who'd eagerly plant 40,000 acres of corn every year, then be content to harvest only five or six acres in the fall? That's comparable to planting a field nearly eight miles square, and settling for the proceeds from a patch the size of a football stadium!

"The example may be a little extreme, but the proportions are the same as those in our new hybrid development program," says Kent R. Schulze, vice president, sales and marketing at DeKalb-Pfizer Genetics.

As the world's largest seed research organization, the company is no stranger to staggering numbers. "Every year, we begin testing about 40,000 promising new hybrids as part of our ongoing new product development program," explains Forrest Troyer, vice president for research and development.

Not Good Enough

"And each year, as the culmination of several previous years' rigorous testing and experimentation, only about five or six new hybrids are judged good enough to meet our standards," he says. "Those are the ones released to our customers for commercial production."

But only a half dozen new releases a year out of 40,000 hybrids initially tested? Only one or two out of about 6,500? What happened to all the others?

"All the others were discarded along the way," explains Charles F. Krull, DeKalb-Pfizer Genetics vice president, temperate corn research. "They simply weren't up to the performance standards we demanded of them."

Why be Picky

When you realize the sheer size and quality of DeKalb Pfizer Genetics' corn research program, it's easy to see why researchers can be so choosy selecting new hybrids for release.

And it makes sense that these flashy, but tough, new "recruits" are sure to respond well to good corn-growing management.

Why? Just take a quick look at some of the numbers:

- Each year, corn breeding staffs under Krull and Troyer, introduce about 42,000 new hybrids into first-year testing.
- At year's end, 36,000 to 37,000 of those have been discarded, having failed rigorous preliminary screening for yield, standability, dry-down or insect and disease resistance.
- That means perhaps 5,000 to 6,000 new hybrids will have shown enough promise to merit a second year's testing.
- By the third year, the 400 to 450 new hybrids still showing enough promise to remain on test will prove their mettle in 100 to 120 locations coast to coast.

"Our philosophy is to involve a lot of locations," Troyer explains. "We're looking for hybrids that do well in Nebraska and also Ohio, and vice versa. In fact, we really try to avoid having 'eastern' hybrids and 'western' hybrids."

Ranks get Smaller

- In the fourth year, the ranks have dwindled to perhaps 30 to 35 "survivor-types," now being tested in an even wider range of soil types and weather conditions. Some limited production may begin for exceptionally strong performers.
- At this point, some outstanding performers also may be offered for limited commercial sales. Others may be retained for another year, or even two more years, of rigorous final evaluation before they're available for planting on your farm. In this final stage, the top hybrids, along with notable competitive hybrids and established DeKalb Pfizer Genetics hybrids are tested in hundreds of on-farm comparison trials across the country.

"What we're seeking is just the right tempo of release," explains Krull. "It's aggressive enough to get good new hybrids out in a timely manner, but not so aggressive that we don't have enough information on each new number before we turn it loose commercially."

But with hundreds of test plots, thousands of new hybrids each year and untold millions of bits of performance data, how does even a Ph.D. research specialist channel such a statistical blizzard into orderly, effective action?

"People can give you some very complicated answers," notes Troyer. "But, very simply, what we want is our hybrids to out-yield and out-stand competitive hybrids."

Reliable Supply

"What we're after are products that make the most money for our customers, and are relatively easy for us to produce to ensure a reliable supply," Troyer adds. "It doesn't really do the farmer any good to have a hybrid unless he can count on a good, reliable supply of it each year."

Krull strongly agrees. "Basically, with a hybrid release policy, if you have enough good information on the hybrid, any 12-year-old kid can tell you which is the best new variety." he maintains.

"But if you don't have enough information, even the Good Lord Himself probably couldn't tell you which way to go with your program."

Here, DeKalb Pfizer Genetics customers are at a big advantage, as Troyer sees it. "Being the largest corn research organization anywhere, to me, translates into better performance for the corn grower. That's because of the huge number of inbreds and hybrids we're able to develop every year, and the high-quality, exhaustive evaluation of them."

Proper buffer feeding

(Continued from Page D12)

potassium, such as a ration that contains large amounts of brewer's grains. Otherwise, the extra potassium may cuase sodium-potassium imbalance," he explains.

A feed ingredient that is commonly called a buffer is magnesium oxide, although scientists are unsure about its exact mode of action in the digestive system. University of Michigan research indicates that magnesium oxide aids in the mammary glands' absorption of fatty acids needed to produce milk fat. It may also increase the rate at which feedstuffs pass through the digestive system, thus producing less acid.

Magnesium oxide may be fed at .4 to .6 percent of the total ration dry matter. Research indicates that magnesium oxide may be more beneficial when fed in combination with sodium becarbonate. Davis recommends a 1:3 ratio of magnesium oxide and bicarb, fed at 1 percent of the total ration.

Another commonly used feed ingredient is calcium carbonate or highly reactive limestone, although Davis says its benefit in dairy rations is limited.

"The only response to buffering with limestone has been with extremely high levels of grain—where 75 percent or more of the ration dry matter is concentrate," Davis says.

When introducing buffers to cattle, some dairymen prefer to feed 1/3 the recommended level for the first week, 2/3 the recommended level the second week and then up to the full level the third week to minimize the possibility of cows backing off feed. Recent research at the University of Kentucky shows that this might not be necessary when feeding sodium bicarbonate, however.

Dairy researchers compared this three-step feeding program with a ration that included the full amount of bicarb the first week. They used a ration without bicarb as a control.

Results of the trial showed no significant differences in dry matter intake between the feeding programs, although all cows fed bicarb did seem to take longer to consume the grain.

"It shouldn't be necessary to introduce a buffer gradually, unless an extremely high level is being used," Davis concludes.

Wenger hails Clean/Green change

HARRISBURG — Sen. Noah W. Wenger, R-36, hailed the Senate's passage of an important amendment to the state's "Clean and Green Act" as good news for farmers who want to use part of their land for farm-related commercial activities.

The bill, of which Wenger is a co-sponsor, would apply only to landowners who have enrolled a tract of land in the preferential assessment program. Under provisions of the measure, a maximum of two acres of this tract can be split off for related commercial ventures without subjecting the entire tract to rollback taxes.

Wenger said that Senate Bill 380 offers a one-time opportunity to farmers who are in a position to diversity their traditional farming operations. "They can become involved in direct retail sales or take on some other related commercial project without being socked with a big tax penalty," he added.

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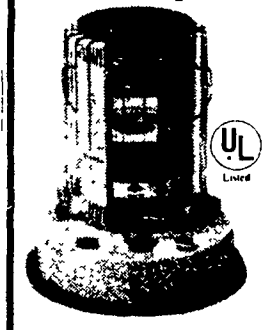

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Johnsongrass is top weed problem

HARRISBURG -- Pennsylvania corn producers should be on the lookout for Johnsongrass, according to agricultural extension agents in the state.

The rangy, rhizome-producing perennial is the greatest future weed threat to the state's corn acreage, the survey results showed. Hemp dogbane ranked second and shattercane third as future weed problems.

The survey, conducted by Stauffer Chemical Company, polled agents in counties that account for 80 percent of Pennsylvania's corn acreage.

"Johnsongrass is a tough weed," says Joe Mayer, Cumberland County extension agent. "It continues to spread. In areas where the infestations are severe, yields can be reduced a good 30 percent."

Mayer says the biggest Johnsongrass infestations in his county are on limestone soils. However, the weed can become a problem anywhere if not controlled properly.

To control Johnsongrass in corn, Mayer recommends chisel plowing then disking in the fall to chop up rhizomes and drag them to the soil surface, where they'll be weakened by winter weather.

In the spring, Eradicane herbicide should be incorporated into the soil by disking twice, or disking and following up with a field cultivator.

Mayer recommends treating and planting fields infested with Johnsongrass later than other fields. "This allows a herbicide to work longer into the growing season," he says.

Stauffer, the manufacturer of Eradicane, is also marketing a new herbicide, Eradicane Extra, this year. The "extra" in the product is an extender that prolongs weed control activity in the soil.

This extended activity provides better control of late-germinating weeds like Johnsongrass, according to the company, and may make later corn planting less crucial for control.

Mayer adds that two other options are available for Johnsongrass control. One is to grow soybeans and use Poast, a new post-emergence grass herbicide.

The final alternative is to let Johnsongrass grow after small grains are harvested in the summer, then apply Roundup herbicide when the weed is in the boot stage.

Follow label directions on herbicide rates and timing of applications.

USDA reports grain sales

WASHINGTON, D.C. — Private exporters have reported to the USDA the following export sales activity:

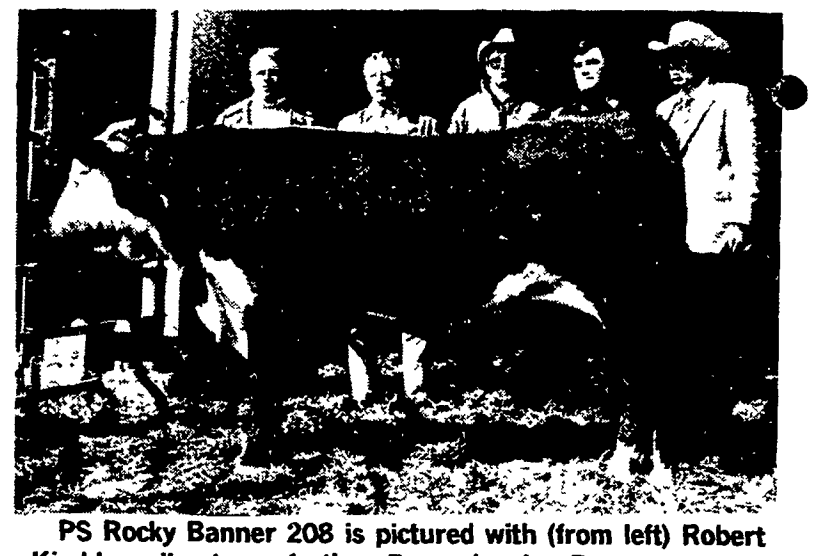
— 100,000 metric tons of corn for delivery to the USSR during the 1982-83 marketing year – the seventh year of the long term grain supply agreement;

— 150,000 tons of hard red winter wheat for delivery to Iraq. Of the total 50,000 tons is for delivery during 1982-83 and 100,000 tons is for delivery during 1983-84; and

— 336,000 tons of hard red winter wheat for delivery to Chile. Of the total 144,000 tons is for delivery during 1982-83 and 192,000 tons is for delivery during 1983-84.

The marketing year for corn ends Sept. 30 and for wheat ends May 31.

Sales to the USSR for delivery during the seventh agreement year – which began Oct. 1, 1982, and ends Sept. 30, 1983 – now total 6,103,800 tons, of which wheat is 2,994,000 tons and corn is 3,109,800 tons. Purchases under the sixth agreement year, which ended Sept. 30, 1982, totaled 13,869,500; 6,096,900 tons of wheat and 7,772,600 tons of corn.



PS Rocky Banner 208 is pictured with (from left) Robert Kimble, director of the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center in State College; Eugene Sapp; Arthur Friend of Valley View; Erskine Cash of Penn State; and Mike Jones, auctioneer for the sale from LaGrange, Ga.

Polled Hereford bull sets record $12,000 price

UNIVERSITY PARK — A Polled Hereford bull consigned by Penn State set a record price for Pennsylvania bull test stations, selling for $12,000.

The bull, PS Rocky Banner 208, is a yearling son of MSU Rocky Banner and was purchased by Eugene Sapp of Valley View Farm, Buckhannon, W.Va. He was one of the top-performing bulls in the sale with a daily gain on test of 4.35 lb., a fat thickness of .17 in., and an adjusted yearling weight of 1,305 lb.

The 60 Angus, Simmental, Polled Hereford and Charolais bulls in the sale averaged $1,334, with the 17 Polled Herefords bringing an average price of $1,744. All the bulls had completed an official 140-day test at the Meat Animal Evaluation Center in State College.

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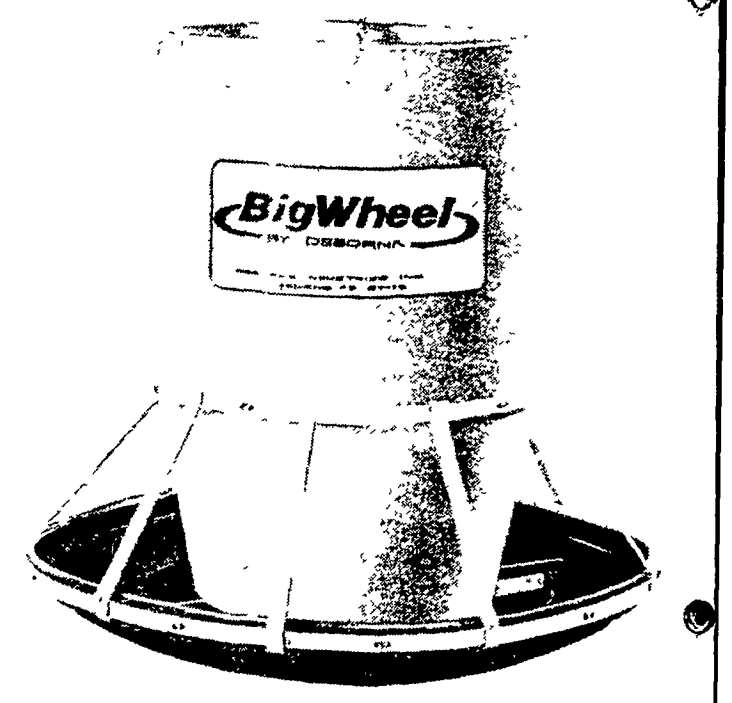

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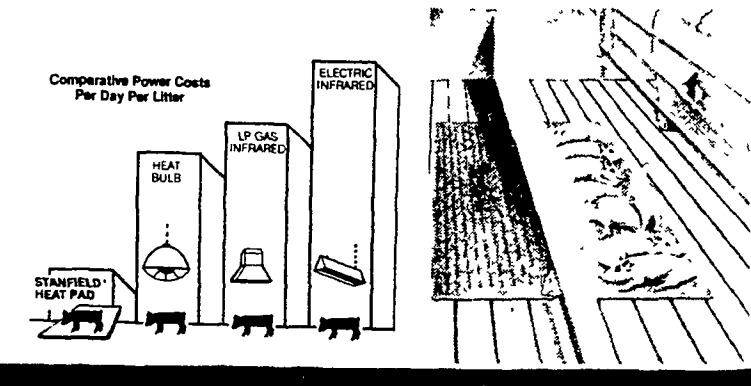

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Dectes stem borer affecting Del. soybeans

NEWARK, Del. — A 1982 University of Delaware survey has shown that the Dectes stem borer is present in many Delaware soybean fields. The insect, which formerly infested only weeds, appears to be evolving so that it also overwinters in soybeans. When it does this it can seriously reduce yields.

Last summer university scientists found adult Dectes borers on common ragweed plants in 18 out of 30 fields monitored weekly from July 27 to August 29 in Kent and Sussex counties. Adults also were found on ragweed growing in soybeans in parts of New Castle County and nearby states.

The survey was conducted by a team of research and extension personnel with the aid of a $4,500 grant from the Delaware Soybean Check-off Board. Purpose of the study was to determine how widely distributed the Dectes stem borer is in Delaware and how much soybean damage its larvae cause.

The survey was proposed after the 1981 discovery of heavy Dectes infestations in soybeans on three farms in the Lewes-Milton area. Besides monitoring adult populations during the growing season, the scientists also inspected soybean stubble after harvest last fall for presence of overwintering larvae.

In most cases, Dectes adults were found on ragweed growing among soybean plants. Ragweed, along with cocklebur, is one of the insect's major weed hosts. At some sites, adult borers also were found on soybeans. On at least two sites, borers had infested an entire field, even though no ragweed was present.

Charles Mason, researcher with the University of Delaware Agricultural Experiment Station who took part in the search, and other entomologists are concerned over the widespread presence of Dectes in Delaware soybean fields.

"This little insect has caused severe damage on only seven or eight farms growing soybeans in the state so far, but it's a real problem for the farmers who have it," Mason says. "They're pulling out their hair trying to control it." Though it is a relatively new soybean pest in Delaware, Dectes has been a serious concern of North Carolina soybean producers for several years.

To date, eight Delaware sites—all in Sussex County—have been found with Dectes-damaged soybeans. Of the varieties tested, Essex and Ware appear to be more susceptible than others. North Carolina entomologists say there is evidence that larval feeding within plants causes about 10 percent yield loss. But most damage occurs from lodging after borers hollow out stems as they tunnel toward the base of the plants where they overwinter. Depending on the weather, over half the infested plants in a field may lodge before harvest, making it difficult to recover the beans.

Insect-induced lodging is most severe in earlier planted beans, Mason says, especially in fields where soybeans were grown the previous year and where beans aren't harvested promptly at maturity.

"This insect appears to have transferred from weedy hosts to soybeans in some parts of the state," the entomologist says. "Where it does reproduce in soybeans, populations are generally high enough to cause economic losses."

University extension entomologist Mark Graustein shares Mason's concern. At present no pesticides are labeled for Dectes control, and current cropping practices on the Delmarva peninsula appear to favor the insect's shift to soybeans.

"At this time we feel the only way to control the Dectes stem borer is to rotate out of soybeans if at all possible," Graustein says. Preferably, growers should switch to corn or some other nonhost crop, or try to grow soybeans on land which has been used for these other crops—especially fields which are free of common ragweed. He says damage from lodging is most likely to occur on no-till full-season soybeans growing where soybeans grew last year.

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PETERMAN FARM EQUIPMENT, INC.
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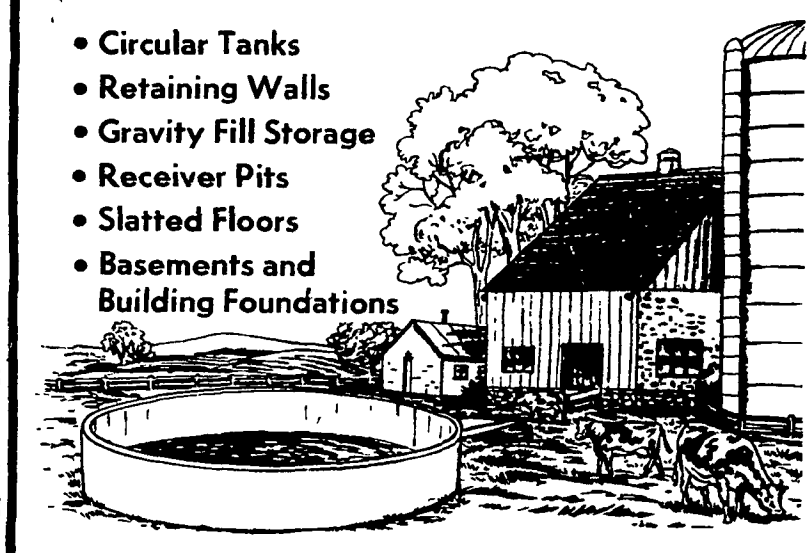

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Stauffer assists Mosers merchandise cattle

The Mosers of Pennsylvania's Lalisa Holsteins were in the process of moving their farm from New Berlinville to Bally. Yet to talk with these pleasant people on a chilly day in October, you'd have thought nothing else was on their mind except a good visit around the table.

Outside, cement was being poured for the foundation of a new silo, while Linda and LaVerne Moser, seated inside the comfortable 1700 dated stone farmhouse, smiled and chatted about what the Holstein Association had been doing for them.

Cattle merchandising headed the list of what the Association had provided to them at a time when it was needed the most. "Our farm is strictly a family operation. We have only our two youngsters, Sandra and Mark, to help us out," Linda Moser said. "We found our herd of registered Holsteins was getting too large for us all to work and milk. We wanted to sell some of our animals," she said.

LaVerne Moser relates the next part of the story. "We put in a call to Clarence Stauffer, our Holstein Association consultant, who had given us some breeding advice when we were mating the herd.

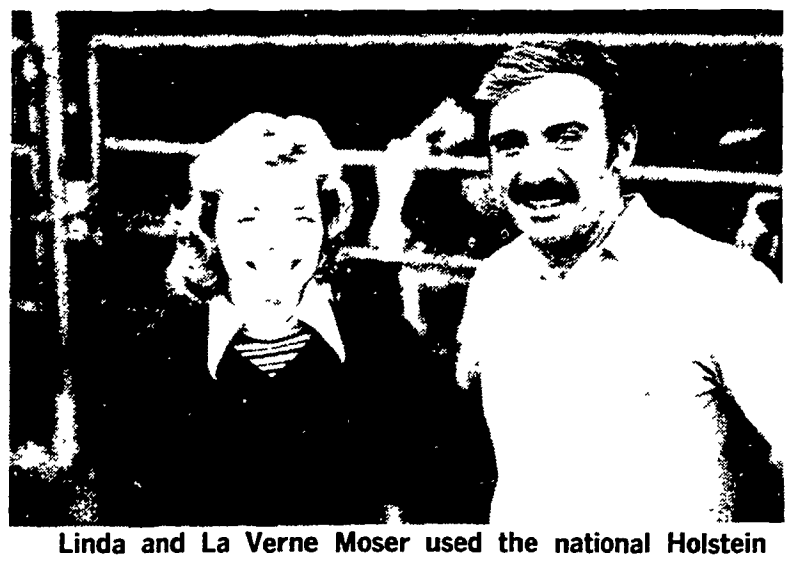
"We knew about his selling experience and we knew his track record was good," said Moser.

The Mosers waited for Stauffer to find buyers for the more than 30 Holsteins they wanted to sell out of the 125 registered cow herd. They didn't have to wait long.

"Stauffer was fast. Within two weeks he had the animals sold. Actually, Clarence brought two sets of buyers, one party purchased all 30 animals," said Mrs. Moser.

"Sure, we had potential buyers looking at the animals before we called Stauffer, but they were all within easy driving time from the farm. Clarence brought us buyers well outside this driving range," she said.

LaVerne Moser said he liked having Stauffer handle the details of the sale. "What pleased us most was we didn't have to answer the phone to screen buyers, which meant we saved our time for other chores!" he said.



Linda and La Verne Moser used the national Holstein Association marketing network to find buyers for their cows.

So appreciative were the Mosers with the Association services, they placed an advertisement in the Pennsylvania Holstein News thanking Stauffer for coordinating the transactions. Wisely, they also reminded News readers they were still in the Holstein business, having 20 bred heifers to add to the remaining older cows in the herd.

Broaden Economic Base

Linda and LaVerne Moser have taken other safeguards to protect their dairy investment. They are looking to improve functional type through the Association's herd classification program.

The Mosers have joined a local sire syndicate to help broaden their potential revenue base. The couple have used the Association's Holstein Sire Development Service to sample some of the syndicate's bulls.

Embryo Transfer Work

LaVerne Moser feels if you own good animals, important things will happen to you. A case in point is their Lalisa Emperor Elevation Alice cow which has five embryo transfer calves. This was their first ET experience and Alice has bred back well for them. "We will do it again when we get the opportunity," Moser said.

Somehow, Mrs. Moser finds time to use her skills as an artist. In her own studio, she teaches art and produces work for sale.

Active in the county Holstein club, LaVerne is serving as its president. The children are involving their teen years with activities of the local 4-H clubs while learning how to exhibit animals at cattle shows.

Use of Computer Is Promising

Not long ago, the Mosers installed a "baby computer" to systematize the farm's herd feeding programs. LaVerne feels computerized feeding has helped them to raise milk production in the herd.

Linda Moser claims the credit for doing all the legwork in gathering information on computers before the family sat down to decide on the equipment. "At this point, we plan to put our accounting records on computer for easier access to them," she said.

Md. ag graders have busy year

ANNAPOLIS, Md. — Maryland agricultural producers and processors are going the "quality route" if figures from the Maryland Department of Agriculture's Grading Services Section are any indication.

Chief of the section, Thomas O. Meredith, says services provided by the trained full and part-time employees of the section showed substantial increases in many categories of fruits, vegetables and eggs in 1982.

"Indications so far in 1983," says Meredith, "are that our workload will increase again as more producers and packers sign up for grading".

Grading is a voluntary service provided processors who contract and pay for it. The standards used by Maryland graders are the nationally standardized USDA graders or company specifications giving consumers assurance of quality and uniformity in product.

"We expect production to be up on peaches and apples, if the weather cooperates and frosts don't cut the crop as they have in the past two seasons," Meredith said.

A third large, new, egg production and packing operation on the Upper Eastern Shore is expected to go into operation in early April, thus increasing the egg grading workload, he noted.

A staff of approximately 50 graders are used by MDA with most of them cross-trained so that they can grade different items such as vegetables and grain, insuring a more efficient use of personnel in view of the seasonal nature of agriculture.

A look at the 1982 services provided by the Grading Services Section of MDA reveals the size of the program:

Grain — some 5.3 million bushels of corn, 3.1 million bushels of soybeans and almost 300,000 bushels of wheat were graded at elevators.

Fruits — 32,000 quarts of strawberries, 560,000 cartons of fresh apples, 96,000 cartons of fresh peaches and 1,480 cartons of nectarines were handled.

In addition, processors contracted for the grading of six million pounds of apples and one-half million pounds of peaches.

Vegetables — grading was performed for 30.8 million pounds of pickling cucumbers, 61,000 pounds of fresh cucumbers, 460,000 cartons of fresh tomatoes and 18.8 million pounds of processing tomatoes.

Eggs — all told, 21.5 million dozen eggs were graded with some 10.7 million dozen of them serviced for consumer labels for direct sale as packed on standard USDA grade designations. In addition, some 5.6 million pounds of frozen eggs were graded.

Poultry — over 328 million pounds of fresh chickens were graded of which over 213 million pounds were graded for consumer labels. Some 29.4 million pounds of fresh turkeys were graded with some 14.5 million pounds for consumer labels.

Meredith is also responsible for administering the Maryland Egg Law and reports that in 1982 egg law inspectors checked 8,592 lots of eggs as presented for sale and shipment by dealers. Of these, only 7.4 percent or 635 lots, failed to meet state standards having such defects as firt, cracks, blood clots and mold.

Poplaski to attend D.C. talks

NEWARK, N.Y. — Chester E. Poplaski, of Newark, will represent the New York Beef Cattlemen's Association at the Washington D.C. meeting of the National Cattlemen's Association Wednesday to Saturday.

Poplaski who has a Polled Hereford herd at Poplaski Farms, Oneida R2, has been a member of the New York Beef Cattlemen's Association for six years and is vice chairman of the Western Division of the state association. He is employed at Newhart, Inc.

The Washington meeting will involve delegates from Region I of the national organization. The region includes the states of New York, Ohio, Pennsylvania, Virginia, West Virginia, Maryland, Indiana, Kentucky and Michigan.

Highlights of the session will include discussions of how to get additional packing facilities in the area, how to improve dairy-beef relationships for greater legislative and consumer impact, and meetings with Senators and Congressmen from the Region I states.

Poplaski will present a report of the Washington session to the New York Beef Cattlemen's Association Council at its next meeting.

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814-793-3791

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717-726-3471

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc.
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717-993-2511

Oley, PA
C.J. Wonsidler Bros.
R.D. 2
215-987-6257

Palm, PA
Wentz Farm Supplies, Inc.
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R.D. 3
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West Chester, PA
M.S. Yearsley & Son
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215-696-2990

West Grove, PA
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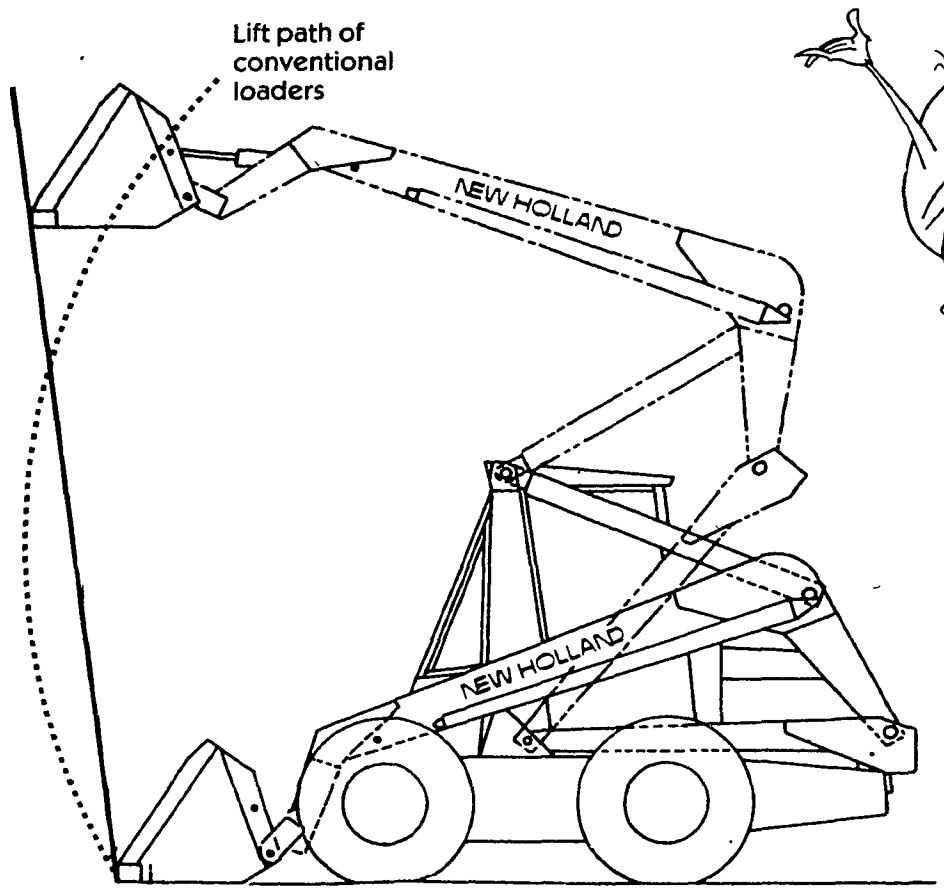

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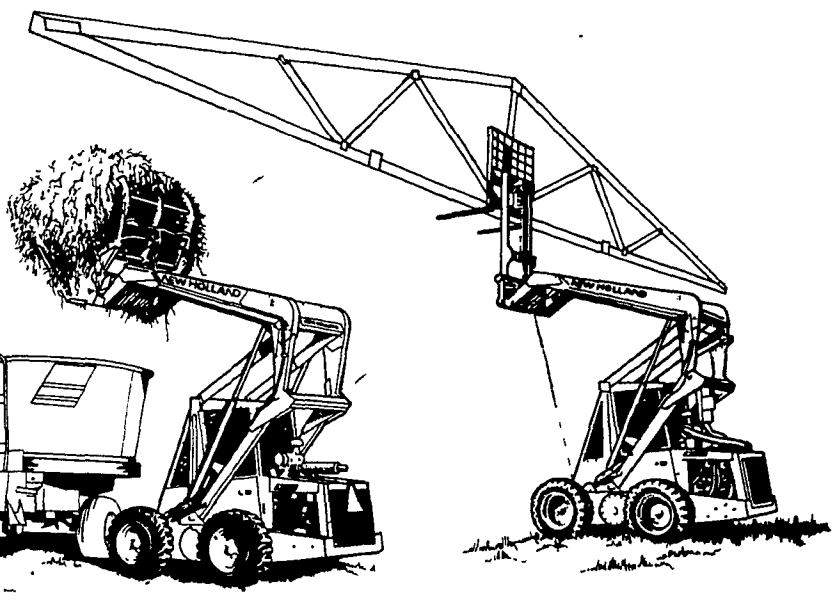
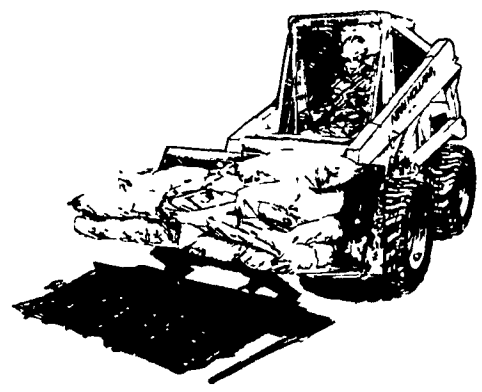
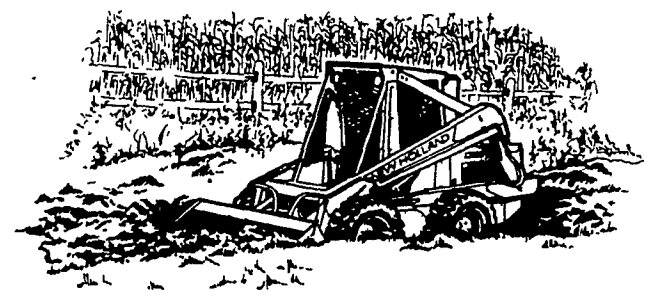
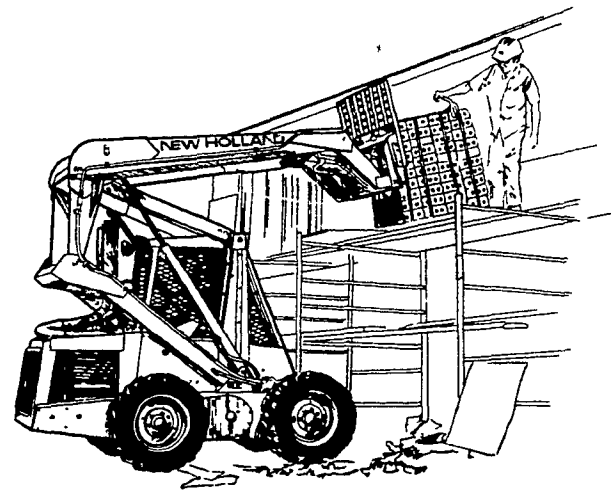
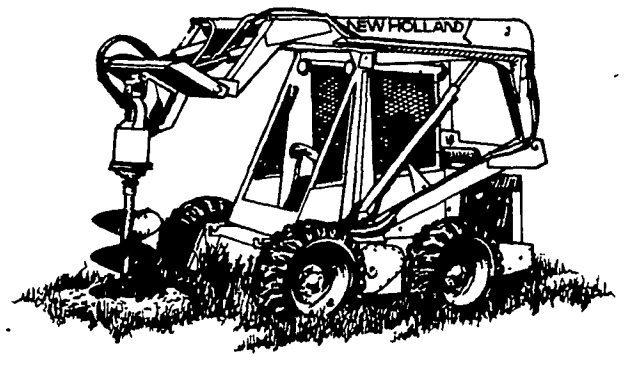










Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

February

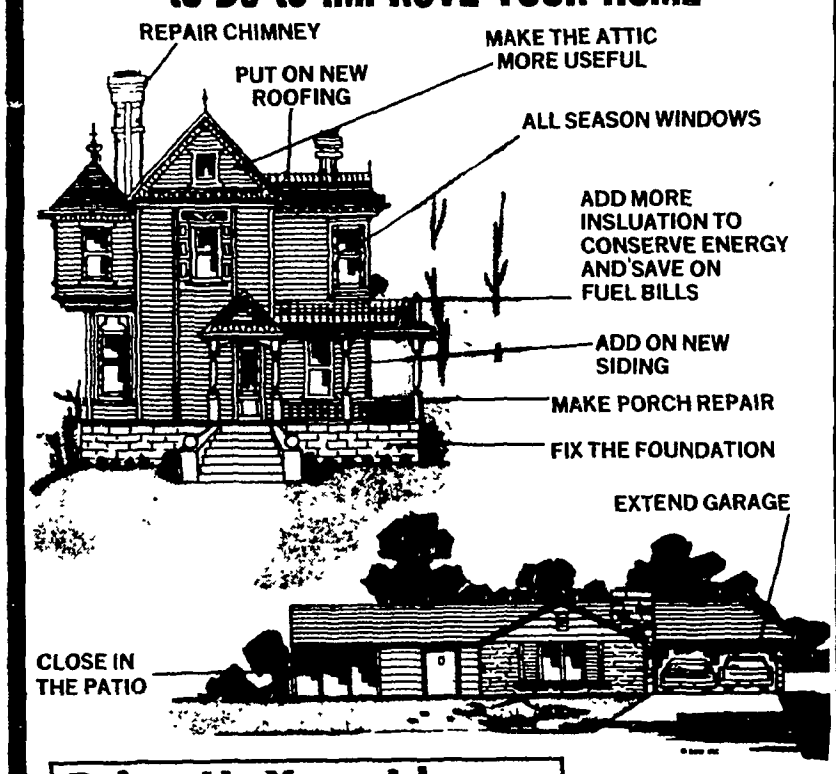
Owner	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Ray E. McMillen	65.7	85.9	22,297	396
Milmay Farm	54.3	87.9	20,528	774
Kenneth R. Benner	63.0	88.3	19,922	749
Alfred Albright	93.9	88.1	19,874	745
Richard L. Maurer	49.8	86.7	18,456	734
Benjamin E. Dum	47.7	90.8	20,655	732
Richard G Smith	53.4	87 2	18,840	720
Frank Rice	49.7	87.0	19,354	719
Max Reapsome	52.9	86.8	19,412	703
Ed & Merril Brofee	125.5	87.0	19,175	703
Milligan Bros.	65.6	88.1	19,377	698
Carl E. McMillen	86.7	87.4	18,266	692
William E. Martin & Sons	156.5	87.9	18,234	686
Dean Loy & Son	48.6	86 9	18,790	686
Dumbelle Farms	53.2	88.3	18,619	685
Nevin G. Rice	91 9	89 2	18,830	683
Charles C. Byers	29.0	93 7	18,293	683
Donald Dum	35.0	88.7	17,524	678
Robert & Bernice Gabel	39 4	88.2	17,835	670
Oscar & Winnie Campbell	48.1	86 8	17,312	670
Harry R. Book, Jr.	47.7	90.7	17,942	666
Richard Kreibel	39.9	88 3	17,359	662
Philip E. Brubaker	51.3	88.0	17,961	661
Fred & Nancy Neely	36.1	83.9	17,583	660
Edwin L. Sheibley	64.3	80.8	18,192	655
David H. Weller	47.2	85.3	17,564	655
R. Jack Crozier	51.1	88.6	17,536	651
Dean & Eric McMillen	40.5	85 8	17,431	648
John E. Book	37.9	87.6	17,105	647
Perry M. Kretzing	89.4	87.6	17,050	644
Ed. & Wilma McMillen	41.6	85 0	17,806	635
Dobbs Brother	31.2	87.0	16,839	629
Clarence S Martin	53.0	83.8	17,749	624
Bratton View Farm	74.7	86.6	16,611	622
Agrophilos, Inc.	61.3	88.1	16,780	622
John O'Toole & Sons	53.7	88.1	16,543	621
Duane L. Hertzler	102.1	85.5	16,824	616
Arthur E. Dum, Jr.	44.2	85.9	16,367	613
John L. King	43.3	82.8	16,880	610
Ray L. Kling	61.4	85.7	17,312	607

Listed below are completed lacation of 650 lbs. of butterfat or over for February.

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Alfred Albright					
Deena	7-5	305	22,884	3.8	861
Trudy	3-1	285	20,574	3.9	805
Milmay Farm					
Clara	8-10	305	22,489	4.4	983
June	7-11	305	20,545	4.2	853
Cheryl	6-8	305	27,141	3.9	1058
Hope	5-5	305	21,906	3.5	762
Nan	4-0	298	21,393	3.9	834
Jill	3-1	305	22,596	3.1	698
Carl E. McMillen					
Kami	6-2	280	15,427	4.4	681
Donna	5-0	305	18,644	3.6	670
Crisco	4-7	305	19,161	3.9	749
Clarity	3-10	305	19,287	3.9	756
Ray E. McMillen					
Paw	4-11	303	21,743	4.1	889
Joyce	4-5	305	30,892	3.0	938
Nevin G. Rice					
109	9-9	305	22,181	4.2	921
163	7-0	305	18,913	4.6	863
300	3-1	305	21,572	3.3	704
William E. Martin & Sons					
361	4-3	305	18,310	3.6	661
351	4-5	305	18,268	3.7	670
377	4-0	305	19,690	3 6	702
516	2-2	305	18,170	3.7	665
Mt Home Farm					
382	5-1	305	17,924	3.8	675
417	4-7	305	18,971	3 4	652
Benjamin E. Dum					
Lady	6-3	305	22,510	3.8	853
Dumbelle Farms					
Satin	6-7	305	23,293	3.2	754
Candy	4-5	305	18,475	4.1	754
Milu	3-5	305	23,110	2 8	655
Frank Rice					
Miz Lil	5-4	279	17,109	4.2	722
Milligan Bros					
Judy	3-10	305	24,112	3.0	728
Dean Loy & Son					
C-Lucky	4-6	305	18,511	3.7	692
Dusty	3-6	305	19,751	3.6	720
Ray L. Kling					
Dolly	7-7	305	23,455	3.2	750
Ro	8-2	305	18,932	3.7	693
Dawn	6-9	305	22,955	3.4	779
True	6-7	262	19,183	3.5	680
Handy	5-10	305	19,941	3.6	724
Aggie	5-9	305	23,256	3.5	805
Twedy	4-8	305	22,596	3.5	798
N	3-0	305	21,934	3.4	751
K	2-0	305	18,802	3.8	710
Airy View Farms					
512	6-6	305	12,613	5.2	657
Richard L. Maurer					
Charmer	4-10	305	23,420	3.8	886
197	4-10	305	21,101	3.9	814
Connie	4-1	305	19,453	4.0	771
Bratton View Farm					
Sabina	9-9	305	18,080	3.7	672
Linda	5-1	305	17,965	4.0	716
Ed. & Merril Brofee					
Lick	6-8	305	22,196	3.6	805
Kathy	4-4	305	19,272	3.4	661
Andrea	4-4	305	20,500	3.3	685
Nora	4-1	305	23,715	3.8	894
Kenneth R. Benner					
Halo	4-5	305	21,869	3.9	845
Eve	4-4	305	21,821	4.0	862
LouLou	4-3	305	23,122	3.3	771
Oscar & Winnie Campbell					
Dana	5-0	305	16,455	4.0	664
Peanut	4-7	305	20,937	4.0	838
Charles C Byers					
Jan	3-5	305	19,424	3.6	708
Agrophilos, Inc.					
247	6-9	305	22,080	3.5	782
262	5-9	305	20,091	3.3	665
297	3-9	305	19,280	3.5	673
Melvin S Weaver					
60	5-8	300	22,226	3.4	755
39	5-0	305	17,927	4.6	825
80	3-0	305	18,906	3.5	666
Perry M Kretzing					
45	6-5	305	22,532	3.7	827
82	4-8	305	17,113	4.5	768
April	2-8	305	16,440	4.2	692
Ronald C Fauth					
6	5-5	305	16,774	4 1	690
John B Sauder, Jr.					
Bess	3-10	305	18,758	3.8	722
Richard G Smith					
11	7-7	305	18,802	3.5	651
42	4-3	305	18,657	3.6	666
40	3-3	305	18,395	3 8	691
Fred & Nancy Neely					
Carrie	6-2	305	16,976	4.6	782
Duane L Hertzler					
Syl	6-1	305	18,325	3.8	689
Gary H Haas					
Elli	7-11	305	19,652	3.7	726
Dewy	7-1	305	19,597	3.6	702
Flash	5-7	305	20,771	3.4	712
John L. King					
Girlie	0-0	305	22,711	3.6	816
Kingpin	6-0	305	21,385	3.7	789
Linda	8-8	305	23,840	3.3	788
Amber	4-8	305	16,042	4.6	745
Dale Smoker					
2	8-5	305	20,651	3.6	740
49	7-5	305	20,441	3.6	731
61	4-5	305	20,653	4.1	849
Philip E. Brubaker					
54	4-0	305	18,010	3.6	650
Edwin L Sheibley					
Kim	4-5	305	21,026	3 7	776

(Turn to Page D19)

Make a List of What You'd Like to Do to IMPROVE YOUR HOME


REPAIR CHIMNEY
PUT ON NEW ROOFING
MAKE THE ATTIC MORE USEFUL
ALL SEASON WINDOWS
ADD MORE INSLUATION TO CONSERVE ENERGY AND SAVE ON FUEL BILLS
ADD ON NEW SIDING
MAKE PORCH REPAIR
FIX THE FOUNDATION
EXTEND GARAGE
CLOSE IN THE PATIO

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PROBIOTIC PrimAS CONDITIONER

The Making — Or Breaking — Of A Forage Crop.

Star Labs

DIRECTIONS FOR USE

MOISTURE CONTENT	AMOUNT OF SILA-PRIME
50% or above	1 lb. per ton
40% to 50%	1½ to 2 lbs. per ton
30% to 40%	2½ to 3 lbs per ton
20% to 30%	3 lbs. per ton
Baled Hay	3 lbs. per ton

(Application on round bales and small tight stacks of hay must be applied from the inside out).

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Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

February 1983

The cow with high fat was owned by John S. Stoltzfus.
The cow with high milk was owned by Melwood Farm.

OWNER NAME OR NO.	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
John S. Stoltzfus						
Rosita	3	4-9	305	24,006	4.5	1078
Kathy	3	7-6	305	24,351	4.2	1019
Patsy	3	3-7	305	19,654	4.6	909
Rono	3	4-3	294	22,524	4.0	906
Alma	3	3-5	305	18,915	3.8	727
George P. Lamborn						
Aster	3	4-4	305	26,730	3.9	1044
Ardrossan Farms						
Snoquen	1	3-7	305	23,179	4.3	1001
Sulrose	1	4-4	305	20,304	4.0	818
Jnotory	1	2-7	305	17,495	4.6	800
Rosroyl	1	3-7	294	18,269	3.9	716
Hikjade	1	3-4	305	17,971	3.9	706
Dunwood Farm						
Mabel	3	4-0	305	23,795	4.2	991
Robert E. Pepple						
26	3	8-1	305	25,911	3.7	971
Melwood Farm						
Roleen	3	4-6	305	27,462	3 5	967
Harold J. Ranck						
Nell	3	6-2	305	24,977	3.8	950
H & R Mason						
5-I	3	3-7	305	21,306	4.4	936
12-G	3	3-8	305	24,918	3.2	798
59-G	3	2-6	305	18,200	4.0	722
Paul King						
Beautis	3	6-1	305	19,616	4.7	930
Willowland Farm						
Toni	3	4-4	305	23,165	4.0	924
Andrea	3	5-7	305	24,563	3.7	912
Liz	3	7-6	305	23,638	3.7	865
E. Robert Peifer						
14	3	6-2	305	19,374	4.7	909
10	3	3-6	305	22,691	3.6	827
David K. Stoltzfus						
25	3	3-5	305	23,705	3.7	884
J. Elmer Lapp						
Iris	3	6-8	305	20,955	4.2	872
Vernon Guest & Son						
Clara	3	3-9	305	20,471	4.2	870
Effie	3	3-7	305	17,628	4.2	734
Lester Eby						
Syl	3	6-6	305	21,298	4.0	858
Nancy	3	3-5	305	17,669	4.3	762
Walmoore 1						
330	3	3-3	305	22,122	3.9	853
258	3	4-9	305	17,220	4.4	757
Maplesway Farm						
Sarah	3	4-4	305	21,052	4.0	844
Star	3	4-2	305	21,416	3.5	759
Jane	3	5-7	305	21,333	3.5	747
Kupl Bros.						
Kenny	3	9-9	305	23,037	3.6	839
Herman Stoltzfus						
Bell 5	3	3-6	305	22,822	3.6	831
Bonni 11	3	4-7	305	19,267	4.1	789
Leon D. Kurtz						
Emma	3	5-10	295	21,351	3.8	822
Olive	3	7-2	305	21,238	3.7	789
Cora	3	5-10	305	20,339	3.7	761
Sadie	3	3-11	305	22,102	3.4	756
David Darlington						
Artms 51	3	7-11	305	17,540	4.7	816
Samuel B. Acker						
648	3	2-11	305	23,675	3.4	815
B102	3	3-4	305	16,588	4.7	775
576	3	4-8	305	18,437	4.0	742
B110	3	3-0	305	17,318	4.1	705
J. Raymond Harnish						
Holly 40	3	4-8	305	21,811	3.7	803
Kenneth Umble						
Ruby	3	3-11	305	21,515	3.7	803
Roxanne	3	4-4	305	20,730	3.6	754
Freckle	3	3-5	305	21,373	3.4	726
David L. Weaver						
49	3	4-7	305	21,846	3.7	798
12	3	5-1	300	20,277	3.8	766
14	3	3-6	305	18,861	3.8	718
Wilmer L. Hostetter						
Susy	3	6-8	305	21,084	3.8	791
Martha	3	7-3	305	20,861	3.4	704
Mrs. John B. Hannum 3D						
235	3	3-4	305	20,495	3.9	791

(Turn to Page D21)

Perry Co. DHIA

(Continued from Page D18)

Cedar Lane Farm					
55	6-6	305	19,203	3.6	698
J. Ted Troutman Sons					
12	3-2	305	19,208	3.6	682
Howard & Paul Barkley					
Rena	5-11	305	15,273	4.3	655
J.W. & C.L. Achenbach					
Noel	4-3	305	18,882	3.6	685
M.W. Smith Farms					
Andy	5-1	305	17,883	3.7	666
Ingrid	3-2	305	19,694	3.5	695

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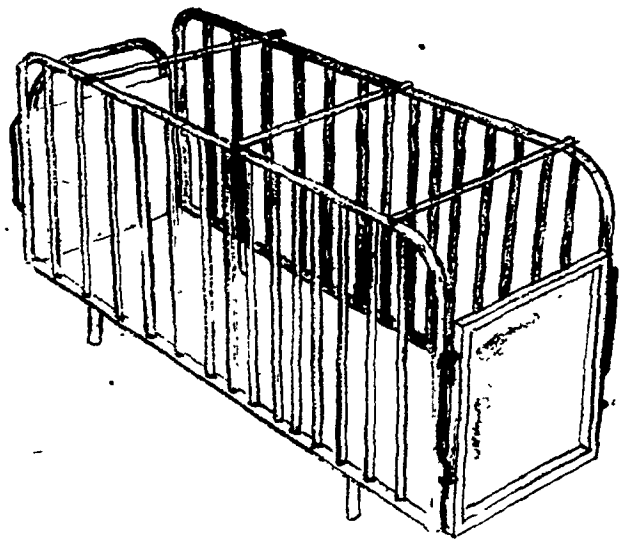

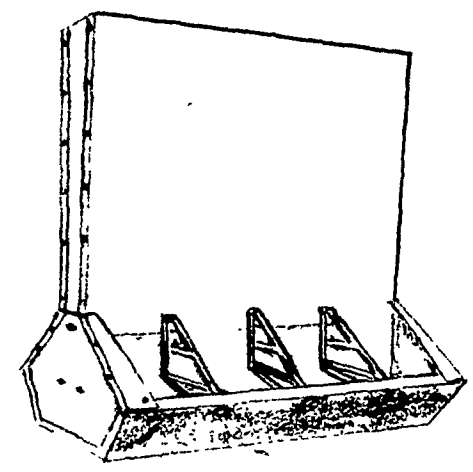

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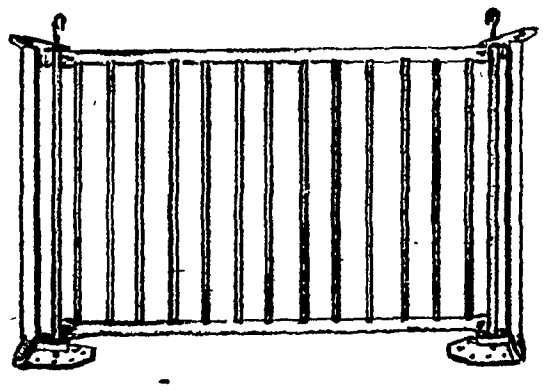

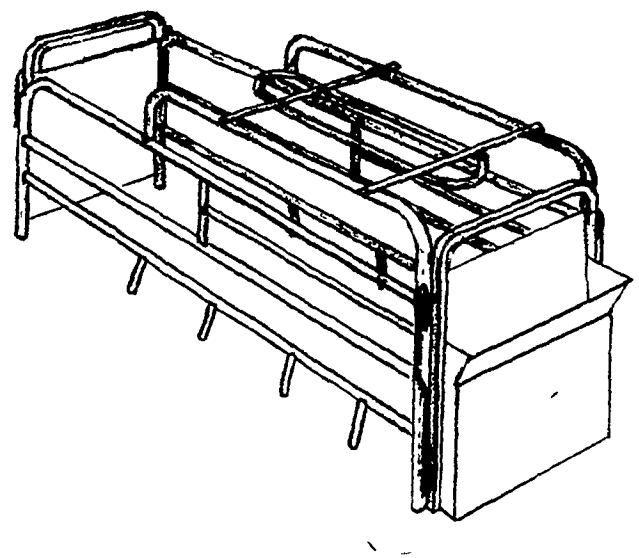

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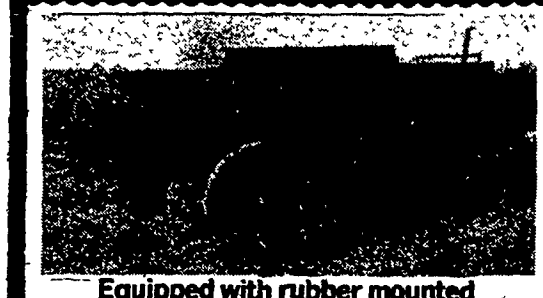

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Amendments to marketing orders signed

WASHINGTON, D.C. — An Emergency Decision on Proposed Amendments to the Middle Atlantic Order and three other federal orders, was signed March 30 by C. W. McMillan, assistant secretary for Marke[illegible]g and Inspection Services.

The decision a[illegible]ts on an emergency bas[illegible] proposed amendments to [illegible] Georgia, Middle Atlantic, Te[illegible]essee Valley, and Louisville-Lexington-Evansville Federal milk marketing orders. The order changes would provide handlers with limited transportation credits from the marketwide pool for certain Class II and Class III milk transferred or diverted to unusually distant oulets for surplus disposal.

The changes in the four orders were requested by Dairymen, Inc. The cooperative represents producers whose milk is pooled under each of these orders.

The proposals are virtually identical to provisions adopted for the spring months of 1982. They would provide transportation credits of 3.6 cents per hundredweight per 10 miles to handlers for Class II and Class III milk moved to certain nonpool plants. The proposals would specify for each order an area within which such movements of milk would not be eligible for a transportation credit. The credits would apply only to that portion of the hauling that is involved in moving milk beyond the no-credit area to nonpool plants.

These limitation on credits would vary from order to order. The total of such credits would be deducted from the value of milk in the monthly marketwide pool. This would result in the returns to be distributed to those producers who participate in the pool. The proposed credits would be applicable only for the months of March, April, May and June 1983.

The provisions adopted for the Middle Atlantic, order four specify that transportation credits from the pool should be available to the extent that the distance to the nonpool plant from the neareest of several locations specified exceeds 200 miles. The 200-mile no-credit area appears to be appropriate based on the location of the plants that normally handle the usual supplies of surplus of milk asssociated with that market and the location of pool plants that serve the market. Thus, no credit would be received for any milk that moved 200 miles or less.

In the six states (Georgia, Kentucky, Maryland, Pennsylvania, Tennessee, and Virginia) that supply most of the milk pooled under the four orders involved in this proceeding, total production in 1982 was up more than two percent from 1981. Production increased in all six states, with the increases varying from a one percent increase for Georgia to 3.3 percent increase in Pennsylvania.

At the same time, sales of Class I milk (fluid milk products) in the four Federal order marketing areas declined. For all four orders combined, such sales declined 1.6 percent in 1982. The declined ranged from 2.3 percet for the Middle Atlantic market to 0.6 percent for Georgia. The three Southeast orders experienced a Class I sales decline of almost one percent.

These data indicate that in the Southeast and the Middle Atlantic areas milk production is increasing while at the same time Class I milk sales are declining. As a result, it was concluded that there will be greater quantities of milk not needed for fluid use than a year ago that will need to be disposed of to manufaturing outlets during the spring months of 1983, which is the time of seasonally high production.

Horse accupuncture talk on Monday

EXTON — The Chester County Equine Council will present a lecture at its Spring General Meeting on "Accupuncture for Horses" by Dr. Alan Klide on Monday, at 7 p.m. at the Chester County Library, Exton Square Parkway, Exton. The lecture is free and open to the public.

Dr. Klide, Associate Professor of Anesthesia at the University of Pennsylvania School of Veterinary Medicine, will speak with horsemen about how the ancient techniques of accupuncture apply to modern-day horse medicine and surgery.

The Chester County Equine Council is a non-profit organization for local horsemen and will be holding their yearly elections at the meeting.

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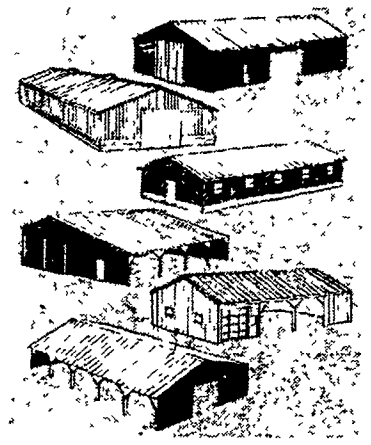

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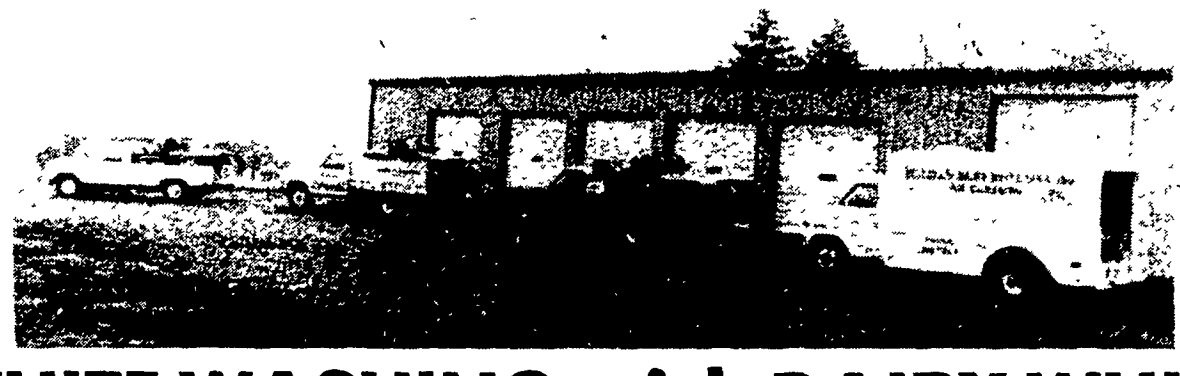

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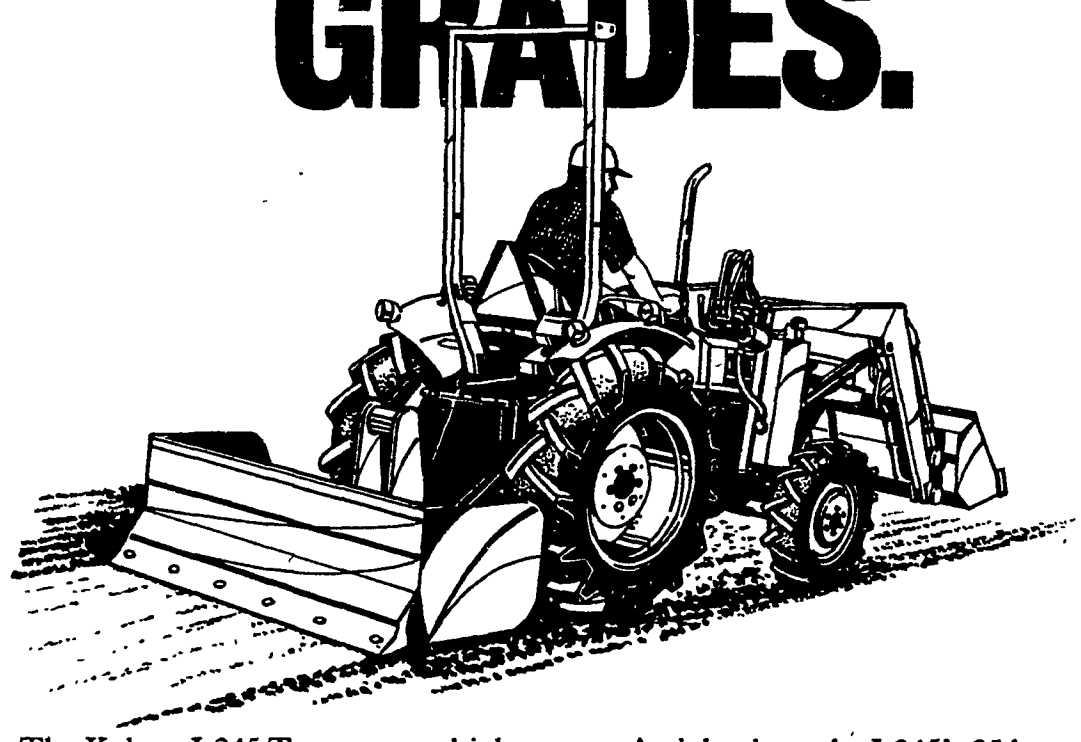
Chester Co. DHIA

(Continued from Page D19)

Landis S. Reid 229	3	4-0	303	20,072	3.9	791
Lene Hill Farms 47	3	6-5	283	18,689	4.2	788
Daniel M. Stoltzfus Tiny	3	5-0	305	17,403	4.5	788
John S. King Pam	3	5-6	305	18,482	4.3	787
Horace Prange Bell	3	7-8	305	19,099	4.1	781
David Walton Waldorf	3	6-6	305	21,501	3 6	776
Ridglea Farm 208	3	5-7	298	20,296	3.8	774
Merle J. King Cindy	3	2-5	305	20,010	3.9	771
Calvin R. Blank Heidi	3	6-5	305	23,551	3.3	770
Paul M. Snader 101	3	5-7	305	19,321	4.0	769
James V. Yale 72	3	6-7	305	21,414	3.6	764
4	3	5-11	305	16,167	4.4	705
John L. Stoltzfus 4	3	6-5	305	21,346	3.6	762
Ronald F. Elliott 196	3	5-10	305	21,000	3.6	762
214	3	4-7	305	19,296	3.8	730
David Windle Beulah	3	8-3	305	18,133	4.2	761
Mt. Olivet Farm FB25	3	7-9	305	21,813	3.5	758
Hargret Dairy Inc. Dancer 2	3	3-1	305	19,281	3.9	758
Bryncoed Farms Inc. A10	3	3-8	305	22,028	3.4	755
P225	3	10-1	305	24,231	3.1	748
R120	3	3-9	305	16,571	4.5	744
P812	3	6-8	305	21,927	3.4	743
P956	3	4-11	305	17,324	4.2	720
P495	3	8-7	305	18,725	3.8	703
Elvin M. Rohrer 92	3	7-10	305	19,976	3.8	754
Mildred Seeds Butters	4	7-3	305	17,314	4.3	752
David E. Weaver Emily	3	8-1	287	18,526	4.0	748
Howard H. Moore 627	3	5-2	288	17,121	4.4	748
Wilkinson Farm #2 1229	3	3-3	305	19,513	3.8	745
Charles H. Gable 275	1	5-5	305	17,349	4.3	745
Harvey C. Waltz 58	3	5-8	305	19,813	3.8	743
Christ L. Stoltzfus Molly	3	3-1	305	20,077	3.7	742
Richard Hostetter 80	3	3-0	305	16,568	4.5	742
51	3	4-5	305	19,778	3.6	706
Donald H. Windle 340	3	4-5	305	18,137	4.1	741
C. Edward Lawrie 22	3	6-9	305	18,701	3.9	738
Henry S. King Ann	3	5-1	305	19,899	3.7	733
Applebrook Guernseys W Counts	2	3-9	305	12,615	5.8	730
Richard L. Hoover 80	3	3-7	305	22,575	3.2	726
Bright Meadows 32	3	3-3	293	19,375	3.7	726
Ben Beiler & T. Barlow Edyth 83	3	3-7	305	18,798	3.9	725
Rothenberger Bros. 86	3	5-7	305	17,001	4.3	725
Elvin P. Graybill 84	3	11-5	305	20,581	3.5	720
Charles J. Moore June	3	4-10	257	18,158	4.0	719
Paul Smoker 59	3	9-5	305	21,115	3.4	715
Dennis Bush 104	3	5-1	305	20,715	3.4	711
Harold Kulp Prscila	1	3-6	305	15,503	4.6	711
Sheeler-Vernon Yost 515	3	4-4	305	19,848	3.6	709
E. E. Hershey 7	3	5-1	305	17,542	4.0	701

IMPROVE YOUR GRADES.



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Sale Reports

A public sale of used farm machinery was held by Frank Gochenauer, Chambersburg, on April 4.

Prices for tractors included a J.D. 4030 $13,100.00 and J.D. 2240 with loader $11,500.00.

Other prices included: Oliver no-till planter $1800.00; Gehl forage wagon $3,600.00; Gehl flail chopper $1,000.00; 1975 Dodge truck $2825.00; Century sprayer $760.00; Grain bin wagon $690.00; J.D. five-bottom plow $1425.00; and Case mower-conditioner $1,000.

Ralph W. Horst, Marion, was auctioneer.

xxx

A public sale was held recently by Wilbert Fry.

Some prices received are as follows: J.D. 60 and mounted N.I. corn picker $3,000.00; M.M. V302 tractor $2850.00; J.D. ten-foot harrow $200.00; N.H. manure spreader $950.00; I.H.C. transport disc $1,010.00; and Gehl chopper $750.00.

A bale wagon sold for $1,000.00 and a hydrolic dump wagon sold for $425.00.

Neil S. Moyer, Mifflinburg, was the auctioneer.

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Farm Talk

by

Jerry Webb

Delaware Extension

Good Ideas Don't Die

Some farming ideas are so good they just don't die. Even though farmers may not readily accept them, they keep hanging around until the time is right. Many of the important developments of agriculture were discovered or invented and then introduced and reintroduced many times before they gained favor.

It's hard to believe that horse-drawn implements, including the reaper, the gang plow, and the grain drill had been developed for several decades before farmers, forced by the Labor shortages of the Civil War, accepted them. That seems strange until you consider that in the early 1800's most farm families had an abundance of hand labor and very little money, and so buying a reaper to replace family labor served no real purpose. It would have been a costly investment in an unproven and unnecessary convenience. In fact, in those circumstances, a farmer who bought one might be considered downright lazy.

The same could be said for the acceptance of tractors. It took Worl War I to push farmers into wide acceptance of farm tractors and their related equipment.

Even today, if you look at agriculture worldwide you can find millions of farmers who still don't rely on modern machinery to do their farm work. Oxen and wooden plows are the state of the art in much of the world, and the adoption of the horse collar which revolutionized agriculture in Europe and paved the way for an agricultural revolution has passed them by even yet.

No-Till Revolution

And that brings me to a revolution that is sweeping agriculture, a system called no-till that is considered new and different and an important breakthrough in agricultural production. Current literature touts no-till as a system for conserving energy, building soil fertility, and increasing profits. It allows crops to be planted with minimal soil disturbance, thus reducing erosion potential and allowing otherwise unsuitable ground to be farmed.

The pros and cons of no-till farming have been debated hot and heavy over the past decade and a number of today's scientists have been credited with making major contributions to this tillage system. Some have ever been honored as having created the system.

If you believe no-till farming was invented a decade or so ago, then perhaps some of the current researchers can be given much credit. But if you look back a little further, you find that no-till farming is not all that new. In fact, a major farm equipment manufacturer produced the forerunner of today's no-till planter to fit a Farmall M Tractor. The last one of those ran off the assembly lines back in the fifties.

A product promotion piece was given to me some time back by Merle Teel, a plant scientist in the College of Agricultural Sciences at the University of Delaware. It touted the virtues of International Harvester's McCormick M-21 till planter, a piece of equipment that was marketed more than three decades ago to do the same thing we're talking about right now — no-till farming.

Old-Time Literature

Quoting from the literature, the M-21 was designed to "produce cultivated row crops under soil improving rather than soil depleting conditions. This is accomplished by combining two beneficial practices. Number one: maintain a mulch on top of the soil to absorb and retain rainfall, retard erosion and wind and water, and make maximum use of crop residues to build up soil fertility. Number two: make more efficient use of chemical fertilizers to increase yields, as a result of which a greater volume of organic matter becomes available to improve soil structure and fertility."

The literature went on to extol the virtues of mulch planting in controlling erosion and reducing water runoff. It said, "Mulch plantings on the contour and across slopes can virtually eliminate the costly soil erosion that so often results from clean tilled row crop production under such conditions." The McCormick till planter mounted directly on a Farmall M, Super M or Super MD tractors. It included three components, some cultivator-like implements that prepared a seed bed, fertilizer units that applied both deep and starter fertilizer applications and a two-row drill planter. The components attached both in front of and behind the drive wheels and were said to work well in any soil which could be tilled with a moldboard plow. It could be used to mulch and plant directly in corn, soybean or small grain stubble, cover crops or sods of clover, alfalfa, lespedeza, and other grass crops.

The McCormick literature goes on at great length to explain the till planter and how it worked. I have no idea how many of them were ever sold. I never saw one nor have

(Turn to Page D23)

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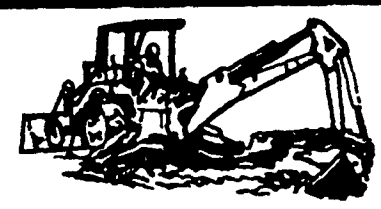

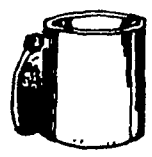

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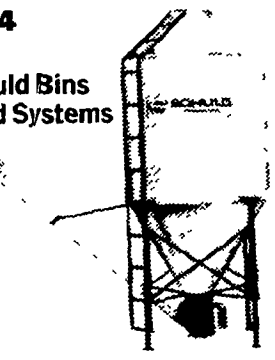

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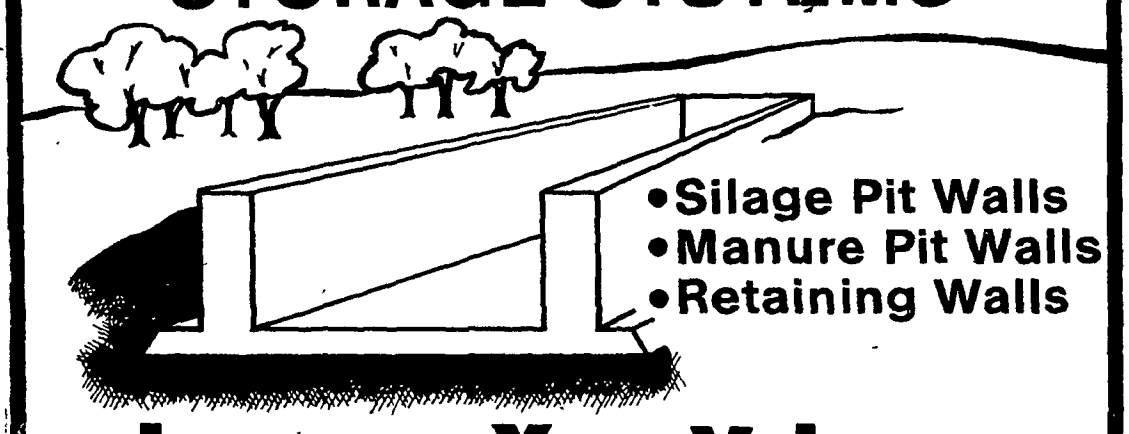

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The Milk Check

TOM JURCHAK
County Agent

Four for Fifteen

The Secretary of Agriculture has announced that, starting April 16, handlers will deduct 50 cents a hundred from each producer to reduce the government cost of the dairy price support program. Based on this year's expected production this should provide about $340 million between now and September 30, which is the end of the current marketing year. This means a drop of about four percent in the average farm price of milk but about a 15 percent drop in the government costs of the dairy price support program for this year. At least that's what it would mean if nothing else changed except the 50 cent assessment. However, as anyone interested in milk marketing knows - it's difficult to predict the effect of even a small or simple change on the total marketing system. The only safe answer is the old cliche' - only time will tell, or - wait and see.

Muddy Waters

Many things happening inside and outside of the dairy industry will combine to muddy the waters in the months ahead to mask specific causes and effects but there will probably be enough blame and credit for everyone. For example, recent increases in milk production are being blamed for the 50 cent assesament like nobody thought of increasing production until this winter. Production increases have been happening every month since May 1979. April 1983 makes 48 consecutive months of increases but now, all of a sudden, it's happening because of the assessment!

Now that farmers have idled about twice as many acres as expected under the new feed grains program leaving unplanted about 36 percent of the nation's cropland and pushing up grain prices already, it's bound to affect dairy feed prices quickly. Feed prices more than anything else, affect milk production which may see its first drop in four and a half years next winter. Not because of assessments or dairy price supports but because of feed costs but any new price support program in place by then will take the credit.

More Mud

Even the expected drop in government costs may not materialize if you can believe some of the claims about the give away dairy products program. The Milk Industry Foundation feels there has been a loss of eight percent in commercial cheese sales and 13 percent in butter and powder. If this much has been lost to commercial sales then these products are sold to the government rather than going on the commercial market. This could cause a revolving door effect with increasing government costs for products that CCC buys to give away. If this happens the blame may go to the 50 cent assessment rather than the give aways.

However, with the present state of the economy; the unemployment rates and the political popularity of the give aways they will be around a lot longer than the 50 cent assessment.

There's More

While the 50 cent assessment will start April 16 the Secretary has abandoned the idea of making it retroactive to last December. He also says he won't assess the second refundable 50 cents before August to give Congress a chance to develop a more effective price support program. His idea of an effective program would be one that gives producers the freedom of choice in production; lowers dairy surpluses; gives him some flexibility to adjust it; maintains the Parity concept; is simple to administer and easy to understand.

Outside of the "flexibility to adjust" which has been part of the dairy price support program for 30 years but which no one wants to give the Secretary any more, we could probably all agree on the rest of the goals. The only thing we can't agree on is how to accomplish them. Two more bills on dairy price supports were introduced in the House last week bringing the total now to 14 to be considered by Congress. Both the House and the Senate may have very different ideas on what should be done and the differences will get compromised once again through conferences. All of which must make you wonder what kind of a camel the committee will build this year.

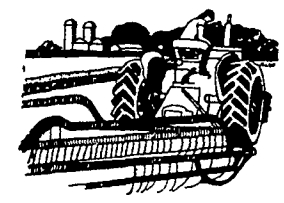
Growing Short

The 50 cent assessment, which is the only thing left over from the last dairy price, support program, hasn't yet been implemented and already we're talking about a new law. The sub-committee in the House has already held hearings on their bills last month and hoped to start "marking up" a new bill when they return from their Easter recess. If that's true then the days are already dwindling down to a precious few for getting anything in the pot that isn't already there.

And most of them don't fit the Secretary's description of what a dairy price support program should be to get Administration support. The exceptions are those that accomplish the Secretary's goals mainly by dropping the support price to adjust supply and demand followed by some trigger mechanism to keep it there in the future.

Some of the farm organizations have been sponsoring member trips to Washington in recent months to visit Congressman about a new program. On their return, many felt that the lowered support price was the one most popular with Representatives and Senators. On the other hand, there has also been some indication from the Secretary that he might consider a voluntary incentive program to reduce milk production if it was a "good one".

So here we are once again down to the wire with the dairy industry divided a dozen ways and giving Congree the task of making what should be your decisions. You can all agree that the 50 cent assessment is as close to nothing as any program could be but where is the middle ground where we can meet between that and a program so generous that most farmers would find it irresistible to make cuts as deep as 30 percent and still be "money ahead"? Many point to the feed grains program as a model for milk but the two commodities are so different in production, processing marketing and distribution that there's no comparison. Farmers know a good thing when they see it and with the hugh sign up in the feed grains program Congress may want to "wait and see" before they PIK another commodity.



Farm Talk

(Continued from Page D22)

I ever heard of anyone who owns one. But you can bet if the International Harvester Company went to all the trouble of developing such a rig, it had some assurance that it would successful and it must have built at least a few of them.

The Wrong Name

So why didn't no-till planting become accepted back in the fifties? From today's experience and knowledge, it's fairly easy to project backwards and guess that the McCormick till planter failed on a couple of counts. Probably must important, fuel was cheap and plentiful and so a machine that saved energy but cost money didn't find much of a market. Add to that the limited arsenal of pesticides available in the fifties for controlling weeds, insects and diseases, and you could see why farmers weren't clamoring to make the change. In fact, even today when the energy-saving aspect has been amply proven, some farmers are still vitally concerned about the pesticide aspect of no-till farming.

One final thought. Maybe McCormicks's great little machine failed because the company picked the wrong name. Today's successful units that do essentially the same thing are called no-till planters. McCormick in its infinite wisdom decided to call its units till planters. Had they stumbled upon the right phrase, who knows what their success might have been.

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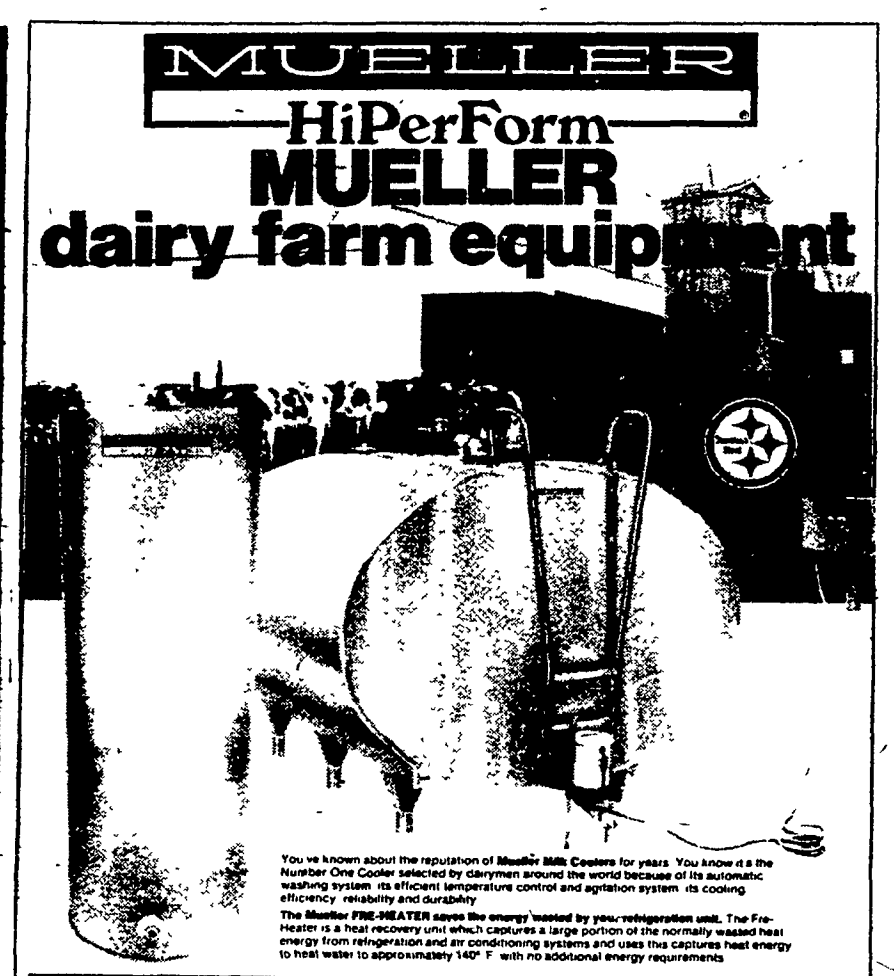

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By John E. Brockett
Farm Management Agent
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Can You Do Better?

Most farmers could do a better job of financial management if they worked at it. There are a few factors that would help them do this:

1. Buy nothing because of whim, emotion, impetuosity, or salesmanship. Make all purchases based on facts, documented information, and what you can afford.

2. Keep costs under control. To do this a farmer must know what his costs are.

3. Never have an unpaid bill over 45 days. The first unpaid account decreases your chance of survival by 50%.

4. Put the same dedication and desire into learning financial management that you do in studying the latest piece of equipment, or most recent spray material, or latest hot stud.

Reasons

There seemed to be reasons why some dairymen have a net return in excess of $700 per cow while others struggle at $100 or less. Let's look at some of the factors that separate the proverbial "men from the boys" in this very competitive business called farming or more specifically dairying.

1. A dairyman must understand cows to succeed with cows. It helps if he actually likes cows but that is not an essential factor if he or she at least understands them.

2. A dairyman can not afford to be sentimental about his or her cows. They are working assets not pets. As working assets they require TLC (Tender Loving Care) but not coddling. Feed your pet dog extra goodies if you want because the only thing you will do is kill it. Don't overfeed your cows. They are bigger and there are more of them. You'll wind up killing yourself financially.

3. Use forage tests as a guide for feeding. However you should remember that they are only a guide. You should also study each cow for condition to see if you are over feeding, under feeding, or just right. Most dairymen still over feed after the 120-day mark. Many could make rather major reductions in grain fed after that time with little or no resultant loss in production. The extent of cuts would be largely dependent on the quality and quantity of availabie forage.

4. Cows and machines are not play things. They are expensive capital items that could be called working assets. I like a good dairy show as much as many other people, yet I know that it costs money to prepare an animal for show as well as to show her. Be sure that you can afford this luxury. The same thing could be said about tractor pulls. They may be even more expensive to the farmer. Don't forget the fuel use plus an unknown wear and tear factor on the equipment itself. Again do it only when you have made the decision that you can afford it.

5. Do not keep non productive animals. This includes bulls, nurse cows, long term dry cows, etc. Most dairymen who keep bulls especially for sale are fooling themselves. The cost of keeping the animnal usually exceeds the price received. As far as keeping one for breeding your own cows, did you want to survive as a dairyman or are you trying to go back to the dark ages?

PT to be stressed at bull test sale

ITHACA, N.Y. — "P.T." and not "E.T." is the popular and important phrase in today's beef cattle industry and will be the dominant theme at the New York Bull Test Sale May 6 at Ithaca.

"P.T." stands for performance tested and 50-55 performance tested bulls will be consigned to the May 6 sale at the Judging Pavilion on the Cornell University campus.

The bulls representing the major beef breeds (Angus, Charolais, Polled Hereford, Salers, Simmental and Shorthorn) will have completed the 140-day uniform performance test program. They will have been evaluated for such genetically predictable traits as birth weight, yearling weight, rate of gain, and frame and will have been examined for both structural and breeding soundness.

Purebred beef producers have long recognized the importance of "P.T." and this is reflected in the growth of the state Bull Test program at Cornell which has grown in five years from 20 bulls on test the first year to 80 bulls on the 1982-83 test. About 60 per cent of the bulls on test have enough "P.T." to meet certification standards for the yearly spring sale.

The acceptance of "P.T." brings repeat buyers back to the Bull Test Sale, brings sons of "P.T." bulls to the test program, and is evidenced in quality of feeder calves at the New York Beef Cattlemen's Association sales. Rov Bannister, of Kent, who won the coveted banner for consigning the best pen of five feeder calves at any of the 1982 Association sales reported the calves were sired by a "P.T." bull from an earlier Bull Test Sale.

There are an estimated 120,000 brood cows in the state and there is an unlimited potential for "P.T." bulls, according to William Greene, livestock extension associate at Cornell.

Interest in the sale grows each year with record nubmers of cattlemen on hand as each bull is sold at auction. The trend is expected to continue at the 1983 sale on may 6. Sale catalogs and "P.T." information about the bulls consigned may be obtained by contacting William Greene, Morrison Hall, Cornell University, Ithaca, N.Y. 14853 or at (607) 256-7712.

The New York Bull Test Program and Bull Test Sale are jointly sponsored by the New York Beef Cattlemen's Association, the New York Department of Ag & Markets, Cooperative Extension, and Cornell.

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Grain offer by USDA ends on Friday

WASHINGTON, D.C. — The two-week period in which the U.S. Department of Agriculture is offering to acquire corn, sorghum and wheat from those who have these commodities under Commodity Credit Corporation's regular and farmer-owned reserve price support loan ends on Friday, Deputy Secretary of Agriculture Richard E. Lyng announced today.

Lyng said the heavy signup for participation in the payment-in-kind program makes it necessary for the CCC to either acquire additional grain from producers or to exercise USDA's previously announced option of requiring producers to obtain CCC loans on their 1983-crop commodities to satisfy program needs. The amount of grain currently owned by CCC is not sufficient to fulfill all PIK requirements, Lyng said.

The purchase price of the grain will be the amount required to liguidate the CCC loan. Producers with CCC-loan grain have through April 15 to offer their grain under loan for a sales contract with USDA at the county Agricultural Stabilization and Conservation Service office where the loan was obtained. All such offers will be accepted by USDA.

In addition, there may be some farmers who believe they need additional compensation to allow CCC to acquire their grain under loan, Lyng said. In these cases, farmers may submit competitive bids on the amount of compensation that may be needed. The bids will show the quantity of grain the producer offers to CCC and the percent of that quantity to be paid as in-kind compensation. Bids were received by the local ASCS office beginning April 4 and will end April 15, Lyng said.

CCC may reject any bid that includes in-kind compensation, Lyng said. The factors used in considering bids will be total cost to the government, location of the grain, class of the grain and total needs, he said. If such bids are accepted, the farmer will receive the in-kind payment immediately and may market it, use it for feed or store it, Lyng said.

USDA's offer to obtain the grain is open to all producers with grain under loan, not only to those participating in the PIK program, Lyng said. However, USDA will not acquire grain which the producer is to receive under PIK or was placed in the farmer-owned reserve after Jan. 11, 1983.

The offer should be especially helpful to those farmers who have or anticipate storage problems, Lyng said. Farmers will be able to sell their older crops under this purchase program and free up storage space for the incoming harvest, lessening the possiblity of commodity deterioration, he said.

Delaware studies farm safety

NEWARK, Del. — Trained interviewers are now visiting farmers throughout Delaware to solicit participants for a farm accident study. A project of the Delaware Cooperative Extension Service, Farm Bureau, and State Grange, the study is designed to collect basic information about the kinds of farm accidents occurring in Delaware so that similar ones can be avoided in the future.

Farmers who participate in the study will provide basic information about their farms. Then, if an accident occurs on a participating farm, an interviewer will return to gather details regarding what happened and how it might have been prevented.

Farm accidents continue to take a high toll of lives and property, points out University of Delaware extension safety specialist Ronald C. Jester. The year-long farm safety study will result in a report to the farm safety advisory committee, which will use it to establish priorities for future extension farm safety activities. The report will also be made available to farm organizations.

Jester says safety education can have at least three times the impact of engineering design and safety features on machinery in reducing accidents. He urges farmers to support this significant statewide farm safety project.

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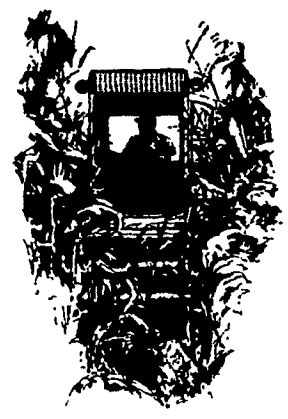

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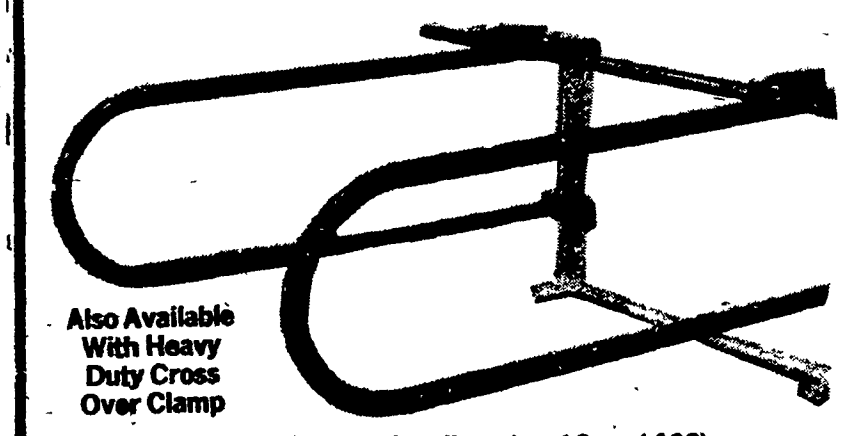

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Food conversion rates may boost soybean yields

COLLEGE PARK, Md. — Why are agronomists and crop plant breeders finding it so difficult to push soybean harvests beyond the current plateau of 27 bushels per acre?

One reason is commercial soybean varieties now available to farmers have been developed from only a few parents, all having similar food conversion rates, say scientists at the University of Maryland's Eastern Shore Soybean Research Institute.

This is a hinderance to higher yields because there may be other soybean varieties whose conversion of manufactured food to the seed portion of the plant is higher than the food conversion rates of varieties planted now by farmers.

The reason food conversion rates are so important is simple. Scientists would rather see the food manufactured by a plant converted into the seed portion of the plant, rather than the stem, leaf or roots.

The seed portion, afterall, represents the "economic yield" of the soybean crop, according to Robert Dadson, acting director of the Soybean Research Institute.

There is historical evidence that plant breeders - without actually knowing it - developed high-yielding varieties of crops by joining parents with high food conversion rates.

In 50 years of wheat breeding, says Dadson, the ratio of grain to straw has increased approximately 15 percentage points.

That, he adds, is a major contributor to a 29 percent increase in wheat yields in the last half-century.

"We may be able to improve the yield of the soybean plant if we can selectively breed those parents who convert most of their food into the plant's seed portion and a minimum amount into the non-seed portion," says Dadson.

Soybean scientists may be in luck because they have access to one of the world's largest soybean germplasm repositories.

Most of the 10,000 different soybean cultivars banked in the USDA germplasm collection at Urbana, Ill. and Stoneville, Ms. have never been examined for their food conversion rates, says Dadson.

Under Dadson, Maryland's Soybean Research Institute - on Maryland's Eastern Shore and in the heart of the state's soybean country - has taken on the task of evaluating approximately 170 of the existing soybean cultivars.

Says Dadson, it is likely that among the 10,000 plants in the USDA collection there lurk a few potential parents whose food conversion rates make them ideal candidates to help boost soybean yields.

Beef breeders sale April 30

ANGELICA, N.Y. — Seventy-five lots of beef breeding cattle have been consigned to the Fourth Annual Breeders Sale at 1 p.m. April 30 at the Angelica Sales Barn.

The sale is sponsored by the Southwestern Division of the New York Beef Cattlemen's Association and will feature purebred and commercial Angus, Charolais, Polled Herefords, Shorthorn and Simmental cattle. James Ford of Angelica, sale manager, said sale lots will include bulls, bred cows, cow/calf pairs and heifers.

The sale includes the dispersion of the Charolais brood cow herd of Circle B Farm, Little Genesee; the last Shorthorn females from the Robert Dalrymple herd at Ovid; and dispersion of the King's Grant Farm Simmental herd at Troy. Ford noted seven consignors to the April 30 sale are "repeat consignors" and said, "this is an indication we are meeting the marketing needs of Association members."

The Southwestern Division is also sponsoring a feeder calf sale at 1 p.m. April 23 at the Angelica Sales Barn. Ford said about 300 head of feeder calves are expected to be consigned. They will be penned as to weight, sex, breed, and quality by the livestock judging team at Alfred State College.

Information about either sale may be obtained from James Ford, RD1, Angelica, 14709 or 716-466-7872.

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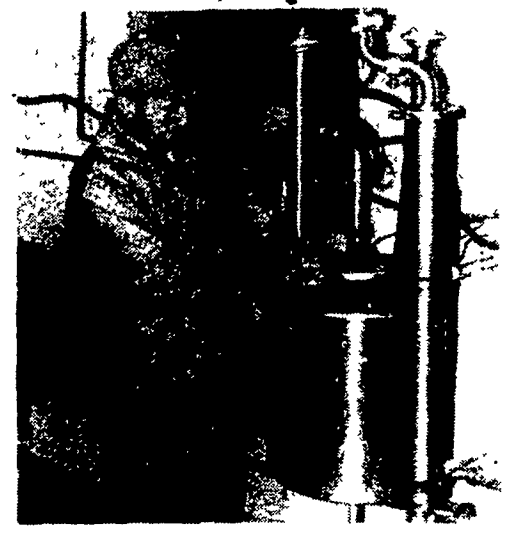

The Leroy Howard Family of Oley, Pa. has installed this Meuller Refrigerated Receiver on their pipeline milking system to pre-cool the milk before storing in their 1500 Gallon Mueller Bulk Cooler.

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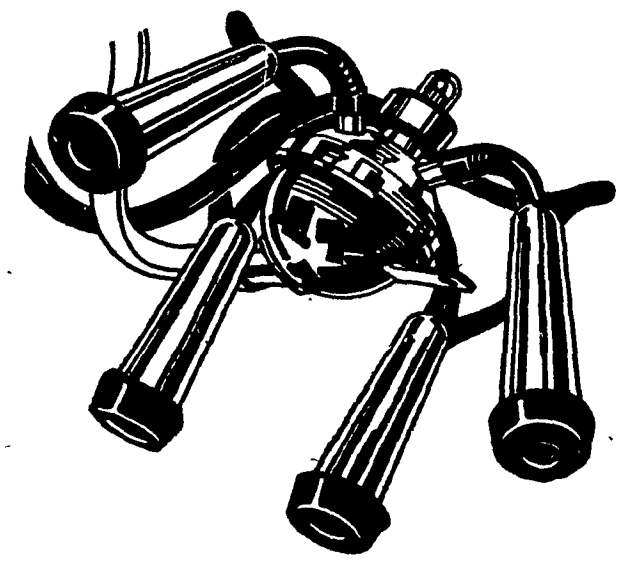

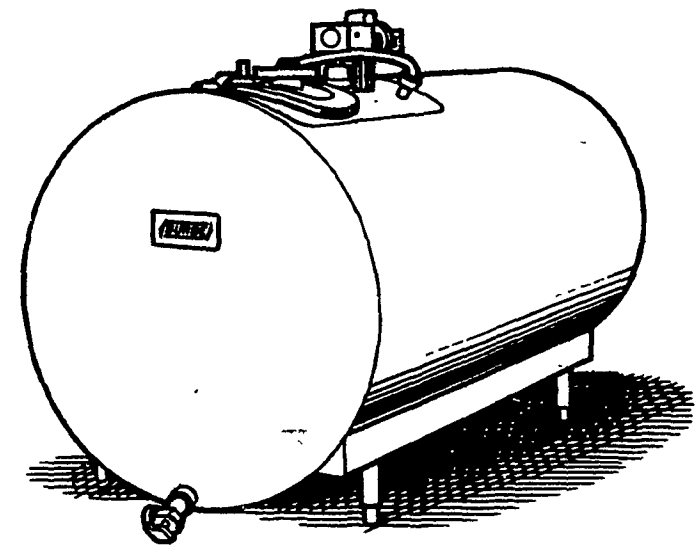

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Sale Reports

A Public Sale of farm machinery was held March 29 for Omar and Mary Zook, between Boyertown and Oley, Berks Co., Pa.

Some prices were: grain auger $140, Badger 3000 gal. liquid spreader $1400, J.D. #366 baler $2300, J.D. #8250 drill $1800, hay tedder $750, Badger manure pump $1200, N.H. #790 spreader $3975 and 2 chuck wagons $1250 and $1500.

Elton and Alvin Horning were the auctioneers.

xxx

A Public Auction of farm machinery was held March 28 by Carl Leonard of Cooperfield Farm, 1 mile west of Kennedyville, Md.

Some prices were: Cultimulcher $900, Int. harvester blower $1050, John Blue sprayer $1300, J.D. 7000 corn planter $4800, manure spreader $1275, N.H. 846 round baler $6900, hay rake $1225, N.H. 1495 self-prop. haybine $9400, Fox chopper $8900, corn head for same $1900, Int. Harvester chuck wagon $3600, Int. Harvester 966 tractor $7900 and M.F. 255 tractor $8400.

Harry Rudnick & Sons, Inc. Sale Mgrs. & Aucts.

xxx

Two Public Sales of farm equipment were held March 28 by George Hoke, Jr., R.D. 3, Spring Grove, York Co., Pa. and also another by Paul Sensenig, R.D. 2, Spring Grove, Pa. There was a good attendance at the sale.

Hoke items sold were: M.F. 1085 tractor $8000, M.F. 65 tractor $1850, Int. 430 baler & thrower $1750, N.H. 256 rake $1500 and M.F. 255, 18' wing disc $2800.

Sensenig items sold were: J.D. 3010 tractor $4900, N.H. 350 grinder-mixer $1800, J.D. 3-B plow $325, N.H. 66 baler $450 and N.H. 33 flail chopper $550.

The auctioneer was Blaine N. Rentzel.

xxx

A Public Auction of farm equipment was held March 28 by Richard Moyer, east of Quakertown on Sylvan Road.

Some prices were: J.D. 4400 D combine w/grain head $14,000, J.D. 444 4-row corn head $2800, A.C. #7010 D tractor $17,700, A.C. #7040 tractor $9250, J.D. #220 18' fold-up disc $5450 and Int. 17 disc grain drill $2900.

Ralph W. Zettlemoyer Auction Co., Inc. conducted the sale.

A Public Sale of farm equipment was held April 2 for John D. and Anna Esh, between Blue Ball and Morgantown, Lanc. Co., Pa. before 206 registered buyers.

Some prices received were: M.F. 165 D tractor $3775, Farmall A tractor $1775, Wheelhorse 953 garden tractor $875, N.H. #513 manure spreader $1650, M.F. 3-B plow $675, N.H. 68 baler $400 and small portable air compressor $135.

Nevin Z. Martin and Lewis B. Groff were the auctioneers.

xxx

A Public Sale of household goods was held April 2 by Ralph Shuey, 1 mile north of Mastersonville along Creek Rd., Lanc. Co., Pa. before a big crowd.

Some prices were: 2 round glass china closets $400 & $440, Winchester 20 ga. shotgun $440, 3 prong shaking fork $170, hanging light $350, crock $90, and oil lamp $42.50.

C.H. Wolgemuth and H. Shaffner were the auctioneers.

A public sale of farm machinery was held by Kenneth and Sara Oaks, Greencastle, on March 30.

Prices for tractors included: Int. 656 $4750; Int. 460 $3025; Int. 856 $10,000; Int. 686 $10,700; and Int. 2500 tractor and loader $6500.

Other prices included: Int. five-bottom plow $1875; Int. 990 mower-conditioner $2100; Two Grove forage wagons $1500 and $1525; J.D. harvester $1400; N.H. 273 baler $3300; N.H. elevator $1880; N. Idea spreader $1625; and an Int. 9-A disc-harrow $1540.

The auctioneer was Ralph W. Horst.

XXXXX

A public sale of cattle and machinery was held by John R. Wodel on March 28, near Shippensburg.

Twenty-four cows averaged $1025 and 13 heifers averaged $522. The top cow sold for $1470 and the second high brought $1450. One bull sold for $430.

Prices for tractors included: a Farmall M $1420; and an Int. 656 $4900.

Other prices included: Int. three-bottom plow $420; J.D. drill $950; Owatoona mower-conditioner $1600; Two hayrack wagons $1400; and Int. 19-B disc $380.

Ralph W. Horst was the auctioneer.

xxx

A Farm Machinery Sale was held March 26 by Charles (Sam) and Kathryn Alexander, 1 mile east of Newville, Cumberland Co., Pa. before a big crowd.

Some prices were: David Brown D tractor $6600, N.H. 273 baler $2875, N.H. 7' haybine $2750, Ontario drill on steel $280, Case 1816 Skid Steer loader $5000, N.H. 329 spreader $2500 and cows & calf $550 each.

Kling's Auction Service conducted the sale.

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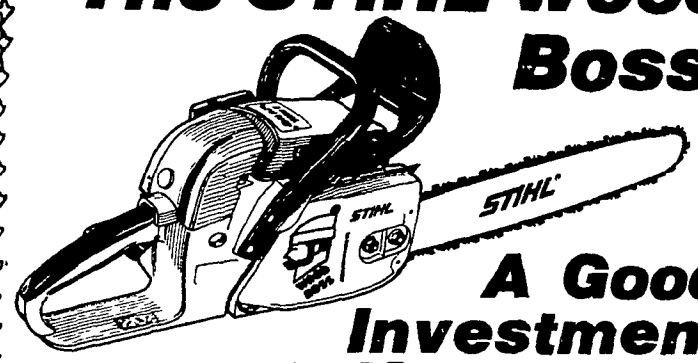

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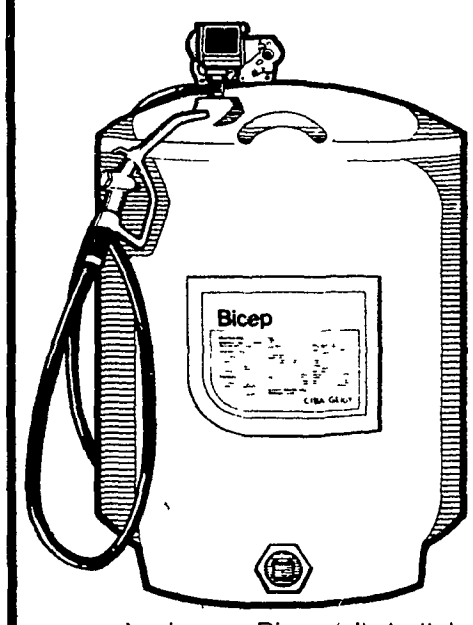

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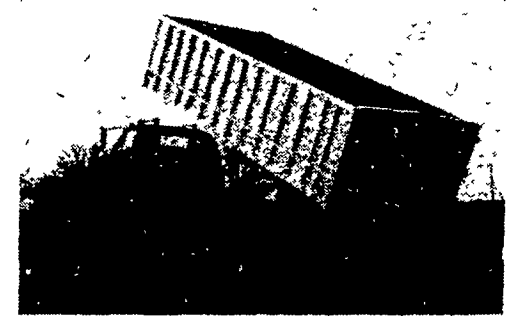

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Sale Reports

xxx

A Public Auction of farm machinery was held March 26 by Jacob Quick, R.D. 1, Upper Sarpeta Rd., Belvidere, N.J.

Some items sold were: J.D. 4010 tractor $5600, Ford 6000 D tractor $3100, Farmall M tractor $1050, bale wagons $500 & $400, N.H. 271 baler w/kicker $850, 1954 Forsten Major backhoe front end loader $3100 and Oliver 5-bottom plow $850.

Nelson C. Weidenbaugh was the auctioneer.

xxx

A Public Sale of farm machinery and household goods was held March 26 for Garland VanDyke estate 7 miles northeast of Fawn Grove, York Co., Pa.

Some prices were: Farmall Super M tractor & loader $2050, Farmall C tractor $1025, 28 ft. King-Wyse elevator $350, Drag elevator (Little Giant) $385, J.D. 9' disc harrow $300, Int. spring tooth harrow $400, oak dresser $150 and wicker library table $180.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of real estate and personal property was held March 26 by Warren Weaver and Mrs. Clyde Weaver, 1 mile north of Salix, Cambria Co., Pa.

The 60 acre farm with large farmhouse, bank barn, implement shed and 3-car garage was sold for $77,000.

Other prices were: Int, riding mower $1950, yearling Holstein heifers $200 to $250 each, five 5-gal. milk cans $50 each, oak table $400, oak sideboard $400, and oak bedroom suite $475.

Mishler and Shetler were the auctioneers.

xxx

A Public Sale of farm equipment and beef cattle was held March 26 by Paul M. Hess and Parthene Hess, 3 miles east of Elizabethtown, Lanc. Co., Pa.

Some prices included: Ford 4000 tractor $4000, 20 head beef cattle $200 to $500 each, straw $75 per ton, hay $70 to $121 per ton, oats $2.35 per bushel, copper kettle $200, 3 butcher ladles $150 and 1968 ½ ton Dodge truck $1300.

Auctioneers were Rufus Geib and Raymond Miller.

xxx

A Public Auction of farm machinery and guns was held March 26 for Pearl M. Griffith, 1 mile north of Ludwigs Corner (Rt. 401) Chester Co., Pa. with 229 registered buyers present.

Items sold were: Ferguson 35 tractor $2900, Farmall M tractor $1650, A.C. G tractor $1350, 1957 Chev. truck $675, Remington Model 700-222 rifle $270, Winchester Model 12 pump gun $150, buggy seat $125 and sausage stuffer $95.

Frey Auctioneers conducted the sale.

xxx

A Public Antique Auction was held March 26 by Clifton G. Cook, 2 miles south of Rising Sun, Maryland. There was a good turnout for the sale.

Some prices received were: 1917 Moline Universal tractor $2250, 1937 Sears with Model A Ford engine $950, Model 15-30 McCormick Deering tractor $400, 1937 J.D. A tractor $600, 1939 Mercury 4-door $425 and wooden tub washer $55.

Auction was Bryan A. Gibney.

xxx

A Public Sale of farm machinery and household goods was held March 26 for the Thomas Mann estate on Friendship Church Rd., 3 miles northeast of Cochranville, Chester Co., Pa.

Some prices were: Farmall A tractor $1000, Farmall C tractor $650, Int. 13 disc drill $975, milk cans $22 each, ear corn $71 per ton, alfalfa hay .85 per bale, 2 Conda milker units $15 each, roll top desk $600, cupboard w/slanted drawers $350, dinner bell $105 and kitchen range $80.

Steve Petersheim was the auctioneer.

xxx

A Public Auction of farm machinery was held March 24 by Marvin and Grace Reed, 6 miles northeast of New Holland, Lanc. Co., Pa. There were about 450 people at the sale.

Some prices received were: J.D. 440 D tractor $20,000, J.D. 336 baler $5000, J.D. 3010 tractor $6000, N.H. 489 haybine $5450, N.H. 256 hay rake $1800, J.D. cultimulcher $1550, J.D. AW disc $1340, J.D. 4-row planter $1300, Int. 3-bottom reset plow $2300, 25 KW generator $1370, Pequea hay tedder $1225, Zimmerman bale elevator $1675 and 1975 ½ ton pickup $2575.

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TERMS - 10% down on day of sale in cash or certified check. Balance within 45 days. Real Estate will be offered for sale Saturday, April 16, 1983 at 1:00 P.M. For appointment to see Real Estate call 717-366-1061 or 717-366-2441 or 717-386-4586.

Selling Friday, April 15, 1983 at 10:00 A.M.

GARAGE EQUIPMENT, ETC. — Ingersoll Rand 5 h.p. air compressor, Sun 1020 electronic engine tester, Manley 40 ton shop press, Coats 20-20 tire changer, Kleer flo parts and carburetor cleaning tank, Sioux valve grinder, Kent Moore air conditioning charging system, Sioux drill press, 3 air operated bumper jacks, Marquette 6-12 volt battery charger, Atlis battery tester, Champion spark plug tester and cleaner, Hunter spin wheel balancer, bubble wheel balancer, valve seat grinder, acetylene welding outfit, Walker transmission jack, undercoating machine, Marquette 20 to 250 amp. electric welder, Lincoln air greaser, Bear drum brake lathe, Sunnen Hawning machine, 1965-1982 Pontiac essential tools, single post car lift (removed out of ground), Peerless grinder, Armature tester, Growler, Armature lathes, air hoses, tire testing tank, tire expander, exhaust hoses, safety stands, 2 anvils, bench vises, welding and bracing rods, work benches, heavy duty floor jacks, asst. tires, voltage regulator tester, timing light, amp. and volt meter, Weaver head lamp aimer, air chisel, air wrenches, many assorted hand tools, electric drills, drill bits, torque wrenches, electric bench grinder, hydraulic jack, valve tools, air conditioning tools, tap and die set, seal installers, electric buffers and grinders, creepers, Black and Decker shop vac, air regulator, DC amp. and volt meter, tire racks, paint guns, grease guns, air sanders, Trans holder, barrel pumps, chain hoist, slow battery charger, used batteries, brake riveter, reamers, building jack, B. and D. tire studder, heavy duty chains, load binders, air brake bleeder, Little Brute crank shaft straightener.

Selling Saturday, April 16, 1983 at 10:00 A.M.

Real Estate, office equipment, parts inventory, Jeep, trucks and hit and miss engine and small engine parts. ITEMS - 1974 Pontiac Lemans, 2 door, V8, auto., P.S., P.B., air; 1946 Willys Jeep, four-wheel drive with snow plow completely reconditioned; 1973 Chevrolet ½ ton pickup, V8, automatic, P.S., A-title; 1958 GMC ½ ton pickup truck, Jacobsen 10 h.p. riding mower with 42-inch mower, New Holland 1½ h.p. hit and miss engine, Bell and Howell film and sound machine, 3 4-drawer file cabinets, office utility cabinet, Royal typewriter, Remington electric adding machine, McCaskey cash register, office desks and chairs, card files, Cincinnati electric time clock, 21 metal parts bins, Anco wiper cabinet, ignition parts and cabinets, repair order file, parts book, Briggs and Stratton engine parts, many parts cabinets, asst. new G.M. Pontiac parts, new tire chains (cross links, etc), many wheels, many hubcaps some antique, new car parts for antique cars, old car signs, antique display racks, wooden extension ladder, 8 ft. stepladder, Exide battery clock, fan belt gauge, key cutter and blanks, fire exts., Westinghouse water cooler, 7-Up bottle soda machine, reel type power mower, electric fan, rubber tire wheelbarrow, Scamp riding mower (needs repairs). Many other items too numerous to mention.

TERMS - Cash or acceptable check. No out-of-state checks accepted.

NOTE - Shop equipment and tools will be sold first day. Real Estate, Jeep, trucks, office items, parts items, etc. will be sold second day. In case of rain sale will be held indoors.

Stoyer's Pontiac Inc. is going out of business after 56 years in business. Complete sell-out.

Not responsible in case of accidents

Sale Ordered By:
STOYER'S PONTIAC INC.
West Market Street
Orwigsburg, PA. 17961

Auctioneer: Robert A. Arner
Route 2, Box 216, New Ringgold, PA. 17960
Phone 717-386-4586

PUBLIC SALE

OF 33 ACRE FARM, EQUIPMENT, SHEEP, ANTIQUES, H.H. GOODS

SATURDAY, APRIL 30, 1983

Located along Blackhorse Road, from Rt. 272 & 897 redlight, take Rt. 897 N. approx. 3 miles towards Reinholds, E. Cocalico Twp. Watch for signs.

Real Estate consists of a picturesque 33½ A. farm, with southern exposure overlooking 2 ponds. 15,000 poultry capacity, barn for 60 head sheep, 20 A. tillable, rest in pasture and woodland. Atglen stone 3 B.R. home with spacious cedar closets, lg. eat-in kitchen, den with fireplace, L.R. & bath. Finished basement with fireplace and solid walnut trim and paneling. Kitchen and shower in basement, enclosed porch and 2 car garage, completely insulated with storm windows. Hot water heat, oil and wood fired electric hot water heater. Sand stone spring house, good spring, pavilion with fireplace, shuffleboard and in ground foundation for swimming pool.

Real Estate: 10% down day of sale, balance due at settlement. For inspection of property call 484-2325 or 267-6983.

Auct's. Note: Sale at 9:00 A.M. Small tools will be sold first, followed by sheep & farm equip. Real Estate at 1:00 p.m.

Terms by:
RALPH & THELMA PANNEBECKER

H.H. Leid Auct. Service
Fitterling & Pannebecker, Clerks
Charles W. Sheidy, Atty.
Lunch Available

COBBSCROFT

PUREBRED SHEEP FARM DISPERSAL

FARM MACHINERY — REGISTERED POLLED DORSETS, HAMPSHIRES, SUFFOLKS

SATURDAY, APRIL 23, 1983
11:00 A.M.

Sale will be held at the farm; 14 miles southeast of Syracuse; 1 ½ miles south of Pompey Center on Estey Road; 1⅓ miles south of Rt. 20. Follow auction arrows. Moving out of state, Mr. and Mrs. McCobb will sell all sheep farm stock and equipment.

MACHINERY: IH 574 diesel tractor-like new with 1200 hours; IH 656 diesel tractor w/IH 2000 loader in excellent condition; IH 425 baler w/thrower-used only one season; Bale King hay wagon; NH 56 rake; JD 1209 mower conditioner; Kuhn tedder; Knight 250 double beater manure spreader-like new; IH 3-16" mounted plow; 3 pt. fert. spreader; 16' bale elevator; 8' transport disc; post hole digger; Scotch harrow; Mott 6' flail mower - like new; 7' 3 pt. snow blower; Brillion "Sure Stand" seeder; 2 wheel trailer; Danhuser 3 pt. PTO post driver; JD 3 pt. forklift; 6' 3 pt. Bush Hog Westinghouse 225 amp. port. welder; 3 pt. wood splitter; air compressor; 28" double ring chains; 250 gal. fuel tank w/pump; other misc. tools.

LIVESTOCK EQUIPMENT: Several sheep and cattle water troughs; sheep trim stand; creep feeders for cattle; sheep scales; sheep clippers; feed racks; ear tags; 2 sets of racks for a pick-up; approx. 30 tons of hay

Special Note! Outstanding Maple Grove Ram. Son of White Knight out of Brandon Ewe weighed 121 lbs. at 90 days.

SHEEP: 107 REGISTERED SHEEP with baby lambs at side; including 32 Dorset ewes - Maple Grove and Dunham bloodlines; Selling 4 yearlings and 2 2 year olds; Featuring outstanding yearling Dorset ewe at N.Y. State Fair 1982; All sheep placed in top 4 classes when shown in 1982. All lambs sired by Maple Grove ram.

38 Hampshire ewes 6 show quality yearlings; VanVleck, Nordin; Heggemeier and Fitzpatrick bloodlines; Featuring Champion Hampshire ewe in 1981 N.Y. State Fair; These ewes are raising lambs sired by some of the top rams in the country; Also for sale here; a 5 year old Heggemeier Ram - 1979 New England Champion; a yearling VanVleck - Fitzpatrick place 2nd in N.Y. State Fair; a 3 year old Heggemeier. This is a rare opportunity to buy top quality Hamp Rams!!

36 Suffolks; 2 yearlings and 8 2 & 3 year olds representing Fitzpatrick, Heggemeier, Pensoneau Bloodlines: These ewes produced best pen of 4 in New York in 1981 and are raising lambs sired by a Kjeldgard Ram who is a son of Dominator. 1 yearling Triplet Ram - Fitzpatrick blood.

Ewes will be sold in lots of 1 to 5. Some ewes will be sold with lambs at side. While some lambs will be weaning age and sold separately for foundation stock meat or 4-H projects.

These ewes were selected for twinning, lambing ease, and rate of gain. This kind of chance to buy quality sheep is only available at a complete dispersal. Plan to come the 23rd and participate.

Owners
TOM and JANET McCOBB
Manlius, New York
315-682-7877

ROY TEITSWORTH INC.
SALES MANAGERS AND AUCTIONEERS
Geneseo, New York
716-243-1563

FEEDER SALE!

WED., APRIL 13
6:00 P.M.
Four States'
Hagerstown, Md.
Call 301-733-8120

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

APRIL

SAT. APR. 9 - 9:30 A.M. C.H. Wolgemuth & Sons Annual All Day Farm Equipment Sale. Located 4 mi. west of Manheim, along Valley Rd., just off Hosler Rd., Lancaster Co., PA. Tractors, Farm Equipment, Hardware - Anything sold on commission.

SAT. APR. 9 - 9:30 A.M. Sale of Real Estate of 60 acre farm, Farm Machinery, Guns, Antiques and Household Goods located in Perry Co. 2 mi. west of Duncannon on Rt. 274, turn east on Linton Hill Rd., first farm. Porter and Betty Hostetter, owners. Kling's Auction Service.

SAT. APR. 9 - PA Ayrshire Spring Calf and Heifer Sale. Located in Alexandria, PA, Huntingdon Co., turn east off Rt. 22 at Agway Store, go 2½ mi. to farm. Cletus and Mary Rhodes Farm. Milt Brubaker, Mgr., 595 Snyder Hill Rd., Lititz, PA 17543. 717-626-5788.

SAT. APR. 9 - Public Sale of Line Equipment, Trucks and Vehicles. Located at Camp Hill, PA, Harrisburg Area. Vilsmeier Auction Co., Inc.

SAT. APR. 9 - 9 A.M. 8th Annual Public Consignment Sale. Located at Nescopeck Twp. Vol. Fire Co., No. 1, Rts. 93 and 239, R.D. 1, Nescopeck, PA.

SAT. APR. 9 - 9 A.M. Public Sale of Machine Shop Equipment. Located in the village of Cambridge. George M. Reed, Owner. Sylvan B. Witmer, Auctioneer.

SAT. APR. 9 - Public Sale of Farm Machinery, Household Goods and Antiques. Located 2 mi. south of Gap. Samuel A. and Hilda Stoltzfoos, Owners. Steve Petersheim, Auctioneer.

SAT. APR. 9 - Public Sale of Feeder Cattle and Feeder Pigs. Located at RD1, Port Treverton. Roy Martin, Owner. Bryan D. Imes, Auctioneer.

SAT. APR. 9 - 9 A.M Public Sale of Machine Shop Equipment. Located following Rt. 322 East to Honey Brook, turn right onto Rt. 10, go to 2nd crossroad turn right to approx. 1½ mi. to the village of Cambridge, sale on right. George M. Reed, Owner. Sylvan B. Witmer, Auctioneer.

SAT. APR. 9 - 10 A.M. Public Sale of Antiques, Household Goods and Tools. Located in the rear of 116 S. 3rd St., Hamburg, Berks Co., PA. Earl F. Reider, Owner. Dennis F. Wagner, Auctioneer.

SAT. APR. 9 - 10 AM Third Annual Machinery Auction. Located on Rt. 6, Mansfield, PA. Canyon Implements. Dick Crittenden Auction Co.

SAT. APR. 9 - Public Sale of Farm Implements, New and Used Tools, Building Materials, Household Goods and Antiques. 15th Annual Public Sale of the Rawlinsville Fire Co. 717-284-2448 or 284-2159.

SAT. APR. 9 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Rome, NY. Vilsmeier Auction Co., Inc.

SAT. APR. 9 - 10 AM Public Sale of Farm, Mountain Land, Tractor, Elv., Guns, Antiques, Oak Furn., Glassware and Households. Located off Sweet Arrow Lake Rd. in Village of Roedersville, Washington Twp., RD 2, Pine Grove, Sch. Co., PA, going east on Rt. 443 turn left at O.K. Corral to the stop sign, turn left 1½ mi. to Roedersville. Estate of Julian Stump. Jay Riegel Jr., and John Fry, Auctioneers.

SAT. APR. 9 - 9 AM Public Consignment Sale of Farm Machinery and Lawn and Garden Equipment. Located approx. 6 m. south of Stewartstown, York Co., PA near New Park. Robert Sechrist, Manager.

SAT. APR. 9 - 10:30 AM Public Sale of Trucks, Farm Equipment and Shop Tools. Located on Rt. 13, near Felton. Estate of Evan Cooper. Carroll's Sales Co., Inc., Auctioneers.

SAT. APR. 9 - 1 PM Public Sale of Real Estate. Located between Mount Nebo and Bethesda along River Rd. opposite Tucquan Park entrance, Martic Twp., Lanc. Co., PA. E. Benjamin and E. Arlene Shank, Owners. Abe Diffenbach, Auctioneer.

SAT. APR. 9 - 10 AM Annual Machinery Consignment Auction. Located on Rt. 13, 1 mi. south of Sheds, NY, or 10 mi. south of Cazenovia or 20 mi. north of Cortland on Rt. 13. Carl Darrow Used Tractors, Owner 315-662-3876. Darrel Yoder, Auctioneer.

SAT. APR. 9 - 10 AM Public Sale of Farm Equipment, Household Goods and Antiques. Located along Rt. 722, 1 mi. east of Rt. 501 on East Oregon Rd., Neffsville, PA. Mr. and Mrs. Eugene G. Hoover, Owners. J. Omar Landis Auction Service.

Sale Reports

A Public Sale of farm machinery was held March 23 by Robert Crompton, at Kirkwood go east on Maple Shade Rd., Lanc. Co., Pa.

Some prices received were: J.D. 4400 D combine $18,360, 1972 GMC truck w/dump body $4300, J.D. corn planter $4600, IHC 5-B plow $2300, bin wagon $1200, chisel plow $1200, Miller disc $3200, Int. disc $850 and cultimulcher $800.

J. Everett Kreider was the auctioneer.

xxx

A Public Auction of real estate was held March 21 by Henry H. and Laura R. Martin, between Allentown and Harrisburg, Tulephocken Twp., Berks Co., Pa.

The 103 acre hog and beef operation was sold for $135,000 and included a 2½ story log and frame house, bank type barn with steer feeding and farrowing stalls and manure pits.

A 1.630 acre lot was sold for $5600 on the same day.

xxx

A Public Auction of farm machinery was held March 26 by Creasy's Farms, Inc. Charles Creasy, Jr., Pres., between Catawissa and Bloomsburg, Pa.

Some items sold were: American No. 2 wood planer $1350, M.F 410 combine $4200, chisel plow $700, Larson 5 ton fertilizer spreader $2300, Towner No. 51o 24" disc $3800, Int. #510 drill $3600 and J.D. 1240 corn planter $1500.

Hock's Auction Service conducted the sale.

PUBLIC AUCTION

FARM IMPLEMENTS — GUNS

SATURDAY, APRIL 16, 1983

11:00 A.M.

On Farm in Union Twp. Lebanon Co. About 8 miles north of Lebanon, turn west on Campmeeting Rd. off of Rt. 72 north, then left on Race Horse Dr. In Annville turn north at traffic light, then right on Ono Rd. off Rt. 934. Turn right on Black Smith Rd. and then right on Race Horse Dr.

Nuffield 10/60 Diesel tractor w/power steering and fully equipped, New Idea front end loader, M.F. Model 65 tractor w/power steering fully equipped, tractor tire chains, heat houses, N.H. baler w/bale thrower, Kvernelands 16"-4 bottom 3 pt. mounted tractor plow, Taylor-Way lift type 2 bar chisel plow, Taylor-Way 12 ft. field cultivator, J.D. transport disc, 12 ft. cultipacker, 3 section spring tooth harrows, I.H. model 10 grain drill (13 disc), Black Hawk grain drill, Fav-o-rite grain wagon, Grove wagon w/hay sides & hydraulic dump, Coby wagon w/hay sides, 2 other wagons w/hay sides, Farmec bale elevator, bale carrier, grain auger and elevator, Unico elevator w/motor, B.M. 5 ft. rotory mower, Danuser post hole digger, P.T.O. wind power 110-220 generator, Gilmore grain cleaner w/motor, Badger silo filler, lime spreader, Delco crop dryer (220-4 hp. motor) Hawk Bilt tank spreader, 3 pt. scraper blade, V snow plow, 3 pt. carrier, dump rake, roller harrow, silo planks, lumber, log chains, 40 ft. & 16 ft. extension ladders, fence posts, window sash, 18" ventilating fan, forks, bench vise, anvil, strap hinges, scrap iron, Chevy head lights (old), scalding trough, Diesel fuel tank & pump, Craftsman 4" jointer, hand tools and other items.

GUNS — Remington 22 bolt action rifle, Stevens 20 ga. double barrel shot gun, Stevens 410 ga. bolt action shot gun, air pistol.

Conditions by,
MRS. CLAIR GERBERICH
Roy I. & David L. Ebersole
Auctioneers
Lunch Available

Purple Brook Farm

Complete Dispersal

LOCATION—At Cowanesque, Pa., Tioga Co., 4 miles North of Rt. 49.

SAT., APRIL 16, 1983
AT 10 O'CLOCK
BLIZZARD DATE — TUE., APRIL 19th

450 HEAD CHOICE COMMERCIAL SUFFOLK SHEEP SELL 450

Consisting of 60 lambs, 41 yearlings, 117 2 yr. olds, 113 3 yr. olds, 53 4 yr. olds, 51 5 yr. olds (15 Large Suffolk Rams), 5 Ram lambs, 3 yrls., 2 2 yr. olds, 2 3 yr. olds, 3 3 yr. old Registered Performance Tested Suffangus, Luxford, Va. Tech Rams. Ewes shorn and bred for May 10 lambing. All animals approved for Interstate shipment. (Sheep will be sold in lots from 1 to 25).

SHEEP EQUIPMENT

70 buckets, wool box, grooming equip., books, show box, salt feeds, sheep fence, 40 6-sided sheep feeders, 40 lambing pens, electric docker, tank heaters, float valves, ear notcher, ear tags, foot trimmer shears, Burdizzo emasculatome (one) 19-in. (one) 9-in., balling guns, double crush whites emasculator, Victor ball drench gun, 40 cc pistol grip syringe, quantity other syringes, sheep branding irons, platform scales, sheep fitting block, water tanks, tranquilizer gun with darts, sheep bells, 450 sticks marker chalk in 4 colors, 75,000 units tetanus antitoxin and all kinds of other sheep medicine.

MACHINERY & EQUIPMENT

4 TRACTORS — MF 1130 diesel, 130 hp with cab, air, heat and wide frontend; MF 85, 60 hp. with cab and wide frontend; J D. 720 diesel, 60 hp, with wide frontend; Owatonna 1200 skid wheel loader; new N.H. 355 grinder mixer with 2 screens and 20-ft discharge auger, Vermeer 605 large round baler, J D 210 disc, Oliver 5-bottom land hitch plow with buster bar, Hesston 5200 self loading, unloading big bale wagon, N.H. 36-ft. hi-lift elevator with motor. N.H. 9-ft. haybine, 80-ft. mow conveyor with motor, N H. 268 baler with thrower. J.D 33 spreader, N.H. 56 rake. BMB 12 rotary mower. Midwest big bale unroller, big bale fork. J D. 13-hoe drill. J.D. 4-bottom plow, J D. 18-ft. drag. 2 land rollers, AC round baler, Smoker grain wagon, fertilizer spreader, livestock trailer with brakes, 8x20 travel trailer. VW 1971 (no engine), post hole digger, big bale wagon. Bulter 1200 bu. grain bin. 8 ton feed bin with unloading augur, Ford loader. snow plow, Case 20-ft. grain and hay elevator, 80 cubic foot storage bin.

HORSE & CATTLE EQUIPMENT

2 English saddles (1 new), 1 Western saddle, saddle pads, bridles, horse blankets. chin ball marker. horse grooming equip., tattoo outfit, nose leads. walking horse false tail, ABS inseminator kit, new electric dehorner, welder, Red Jacket jet pump (like new), pressure water tank, 10-ft. grain augur with motor. two 150-gal. stock tanks, tires, small stock tanks. barbed wire. pipe, lumber, 10 metal gates, 300 locust fence posts. tractor chains, wheel barrow, 2 remote cylinders, heavy duty winch, wood splitter, bulk oil container, hand post driver. 3/8 wire cable rope. cant hook, fence unroller, grape wire, burr mill, chains. pulleys, shovels, forks, hay hooks, electric grass seeder, hand grass seeder, copper wire, electric fence posts, plastic pipe, 6-in belt, 3 pt. hitch line. hand truck, chicken wire, tractor cab encloser, hay forks. J.D. umbrella, baler twine, 32-in. saw blade, N.H. hammer mill, John boat. draw bar, 55-gal drums, grease guns, nuts & bolts, electric fencer. drill press, canvas. shallow well pump, car top carriers, log chains. windows, fence tools, large quantity new staples, block & tackle, hoses. paint, jig saw, portable oil burner heater, litter carrier with 130-ft tract includes switch & hinged boom

PRODUCE

Quantity square and large round bales hay.

ANTIQUES & HOUSEHOLD ITEMS

3 antique tools chests with lots of tools, cutter, buggy wheels, 2 fanning mills. 1 bottom horse drawn plow, chairs, wood stove. front half of 1929 Ford. sheep shearing machine, whiffle trees, casks. barrels. scythes. Ashley stove, dishes, books. lawn furniture, lawn equip., new Pestolite, metal desk, metal file cabinet, wall heater. CB radio, T.V. set, fishing poles and several other items sell at this dispersal not listed.

Good, clean merchandise sells throughout this complete dispersal.

SCHEDULE FOR THE DAY — Antique and household items, shop equipment. horse and cattle equipment, machinery and equipment, produce, 450 head Suffolk sheep, sheep equipment.

TERMS: CASH OR APPROVED CHECK SALE DAY

Thomas P. and Carolynn A. Taylor, owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

ABSOLUTE AUCTION

AUTO & TRUCK SERVICE STATION, FEED & GRAIN MILL, HARDWARE STORE, FUEL DEALER, (Formerly Julian E. Leager's), EQUIPMENT & INVENTORY.

Routes 313 & 291, 2 miles east off of 301, Millington, Md.

SATURDAY, APRIL 23, 1983
at 10:30 A.M.

AUTOMOTIVE: Floor and hydraulic jacks, overhead grease and oil service, heavy vises, grinder, acetylene outfit, drill press, B & D valve grinder, portable auto lift, creepers, vacuum, floor fan, parts washer, ladders, welder, portable pump, sump pump, sockets, etc. .

SUPPLIES & PARTS: Various truck & car tires, many new and recaps, 30 cases of 10/40 oil, 50 cases 30 SAE oil, 8 drums (55 gal) #30 oil, lots of 5 gal. containers of hydraulic fluid, loader & digger oil, motorcycle oil, brake fluid, (8) 5 gal containers gear lube . batteries, oil filters, clutch plates, air filters, fuel pumps, carburetors, brake shoes, starters, roto tiller . .

TRUCKS & TRAILERS, ETC: '66 White 9000 Diesel Truck Tractor, Jubilee Ford Farm Tractor, '62 Ford tow truck, '70 Chev. truck, '63 Ford flat truck, '62 Ford truck, '62 Ford oil tank truck, '62 Chev truck tractor, '66 Ford feed grinder truck, '66 GMC truck, '64 Chev truck, '65 Ford, '62 Chev , '55 Ford tanker . '53 Great Dane van trailer, '63 Gindy flat trailer, '54 Fruehauf grain trailer, '59 Fruehauf trailer, '65 Kentucky grain trailer, '55 Gindy open top trailer Mobile lift ..

BINS OF NEW FARM MACHINERY PARTS FOR MANURE SPREADERS, ETC...

FEED MILL ITEMS: Block of salt, animal feed, fertilizer, bags of salt, rabbit food, cat food, chick grower feed, etc

HARDWARE STORE & OFFICE EQUIP. & SUPPLIES: Nuts, bolts, tools, shovels, axes, sledges, files, chain, brushes, fans, brass connectors, V-belts, key machine and blanks, etc . NAILS & STAPLES some scrap metal . . Shot gun shells .

Owner
BUNNIE S. SMOOT
Millington, Maryland
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
Galena, MD 21635 Phone: 301-648-5601
(Come early, lunch served by Fire Co. next door)

PUBLIC FARM SALE

SATURDAY, APRIL 16, 1983
Starting Time 9:30 A.M.
To Be Held at the Ray Swartz Farm. Located along Rt. 104 at Aline, 4½ miles north of Rt. 15 or 3 miles south of blinker light at Crossroads of Rt. 35 and Rt. 104.

SELLING MODERN FARM MACHINERY & FARM RELATED ITEMS

Massey Ferguson 510 Diesel Combine with 14 ft. Grain head with Pickup Reel, Automatic Header Height Control; Oliver 2 Row Mounted Corn Picker with #74H Husking Bed and #74S Shelling Attachment; Little Grand Gravity Box on Gear; Farmec Gravity Box; Flatbed Wagon with 4 ft. Sides, False End Gate with Unloading Unit; 4"x24' Grain Auger; King Wise 26 ft. Bale and Grain Elevator with Motor; Allis Chalmers 2 Row No-Till 3 Pt. Corn Planter; Massey Ferguson Multi Flow 15 Disc Grain Drill; Welsh Trailer 200 gal. Sprayer with Centrifugal Pump; N.H. 818 One Row Forage Harvester; N.H. #24 Forage Blower with Table; N.H. 68 Baler with P.T.O. Thrower; N.H. 56 Roller Bar Rake; N.H. 331 Manure Spreader; 2 Row 3 Pt. Cultivator; Souder Loader (used on M.F. 65); Forney 180 Electric Welder; Electric Fencers; Cross Cut Saw; Wire Stretcher; 275 gal. Fuel Tank; Electric Motors; Miscellaneous New Parts; Miscellaneous items such as are usually loaded on a wagon; Scrap Piles; Junk Cars; Wood or Coal White Kitchen Stove; 2 Maytag Electric Washers.

Machinery In Excellent State Of Repair
TERMS: CASH LUNCH
Owner & Auctioneer Not Responsible In Case Of Accident

Owners,
RAY L. & JEANETTA R. SWARTZ
R.D. 1, Mt. PLeasant Mills, Pa.
717-539-4448
EARL EASH, Auctioneer
Box 370 - New Berlin, Pa.
717-966-2569

4-H FFA

CLUB FEEDER PIG SALE

to be held at Manheim Fair Grounds, Adele Ave., Manheim, Pa.

SATURDAY, APRIL 30 '83

125 HEAD

30-70 lb. Duroc, Hampshire, Landrace, Yorkshire Crossbreds

8:00 A.M. — Open
9:00 A.M. — Judging Contest (Junior & Senior)
10:40 A.M. — Presentation of Prizes & General Feeder Pig Mariagment
11:00 A.M. — Sale

Prizes for Judging Contest to be used in purchase of Feeder Pigs

1st - $50 3rd - $30 5th - $20 7th - $10
2nd - $40 4th - $25 6th - $15 8th - $10

40 Feeder Pig Sign-up for Sept-Oct. Fair Season
Pick-up date - June 11, 1983, 10:00 A.M.
1982 Project Winners - 58 Pigs sold as projects
Lanc. Co. FFA Round-up - Champion
Lanc. Co. 4-H Round-up - Champion
Ephrata Fair - Champion
New Holland Fair - Res. Champion
Manheim Farm Show - Champion, Res. Champion
Pa. Farm Show - Res. Champion Middleweight, Res. Champion Heavyweight
1983 PA Feeder Pig Show & Sale - Champion Pen

DUTCH VALLEY FARM
RD#5, Box 428
Manheim, Pa.
Mark F. Nestleroth - 717-665-6220
John H. Chapman - 717-665-2588
Auctioneer - Harry Bachman

PUBLIC SALE

SATURDAY, APRIL 16, 1983

10:30 A.M.

The undersigned will offer for public sale at the late Henry Barrick Store located at the Village of McCrea on Rte 233 North of Newville the following:

ANTIQUE AUTO PARTS AND TOOLS

1946-48 Ford parts speedometers, instrument gauges, manifolds, cross over pipes, front & rear springs, tie rod ends, drag links, generators, starters & brackets, fly wheels, crank shafts, cam shafts, body chrome of all kinds.

Brand new rebuilt flathead V-8 complete fits 46 or 48 Ford, 2 engine blocks can rebuild to fit 46-48 Ford, clutch-pressure plates fits 46-48 Ford truck transmissions 46-49, Bell housings, heads for flat head V-8 intakes, water pumps, pistons carborators - new & used, universal joints, distributors, fuel pumps-new & rebuilt, complete engine 3 speed overdrive fits 53 Ford, deluxe steering wheel like new, fits 37 Ford Mustang - full dash assembly fits 65-68, tail lights, tail light housing, hood, doors, 3 & 4 speed transmissions, dry shafts, wheel parts of all kinds to fit 289.

1955-56 Fords - fits 292 - 312 engines, 1 new crank shaft balanced fits 312 engine, used crank shafts, pistons, heads, cam shafts, water pumps, radiators, 2 & 3 speed transmissions, band saw-floor type, 1 Dewalt radial arm saw, 7" Black & Decker Skill saw, Eco chain saw - good condition, bench grinder, ½" heavy duty elec. drill, ¼" Black & Decker elec. drill - new, bits, brace & bits, air compressor elec., wheel balancer, small 2 horse air cooled gasoline engine, ¼ horse elec. motor, push mower, mowing scythes, blades, hand tools of all kinds, 22 pc. socket set ½" drive, grease guns, pipe vise pulleys, old wagon wrenches, V-belts, U clamps, nuts, bolts, nails, spikes of all kinds, platform scales, old blacksmith vise, 1883 pot belly stove, ten plate stove, single, double trees, old jacks, new steel post jacks, chain of all kinds - some new, some used, car chains, shovels, digging irons, forks, crow bars, new shovel handles, garden hoses, trailer axle, step ladders, axe handles, oil drums w/pumps, school desks, old bushel baskets, egg crates, rubber tire wheel barrow, wooden wheel barrow, plus a lot of other items.

Owner:
MILDRED BARRICK

Terms: Cash or Good Check
Auctioneer: Carol Burruss 776-5107
Clerks: Warren and Egolf, Jr.
Lunch Stand Reserved
Not Responsible For Accidents
Real Estate and Personal Property will be Sold May 7th

Public Auction Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. APR. 9 - 10 AM Public Sale of Shop Tools, Lathes and Garden Way Carts. Located ½ mi. north of Rt. 23 between New Holland and Leola on Farmersville Rd., Lanc. Co., PA. Malinda E. Stoltzfoos, Owner. Robert E. and Jeffrey R. Martin, Auctioneers.

SAT. APR. 9 - 1 PM Public Sale of Cattle. Located 20 mi. east of Altoona, 15 mi. north of Mt. Union, turn east off Rt. 22 at Agway Store, go 2½ mi. to farm. 2nd PA Ayrshire Spring Calf and Heifer Sale. A. Doty Remsburg Auctioneer.

SAT. APR. 9 - 11 AM Public Sale of Farm Equipment and Trucks. Located going from Wyoming, DE to Goldsboro, MD on Rt. 10, turn at Willow Grove, DE on Rt. 207 to Mud Mill, about 4 mi. on right last farm before Mahan Corner. John Webb and Alex Gooden, Owners. C.T. Scuse and Sons, Auctioneers.

SAT. APR. 9 - 9:30 AM Public Auction of Masonry Contractor's Equipment Tools, etc. located off Rt. 83 at Exit #7, turn on Mt. Rose Ave. toward York at 2nd light turn right on Hill St. Sale site behind Jack Heisler's Car Lot. York Co., PA.

SAT. APR. 9 - 10 AM Public Sale of Farm Machinery, Antiques, Household Goods and Guns. Located ¼ mi. south of Rt. 10 and Rt. 30 intersection on Leike Rd. Lester D. Hershey, Owner. Joseph Kepiro, Jr. and Leon D. Kurtz, Auctioneers.

SAT. APR. 9 - 9 AM Public Sale of Real Estate, Household Furnishings, Antiques, Collectibles, Butchering Equipment, Farm and Misc. Items. Located 6 mi. north of Selinsgrove on Rt. 204 to Kratzerville and ½ mi. west, turn right off 204 at 1st blacktop to top of hill, then turn left to 1st farm. Hattie M. Benfer, Owner. Earl Eash, Auctioneer.

SAT. APR. 9 - 10 AM Public Sale of Cattle, Tractors and Farm Machinery. 1 mi. east of Rt. 46, turn by Marshalls Farm Market on the Knowlton Delaware Rd., 1st lane on Rt. after 1 mi. marker, 2 mi. southeast of Delaware, NJ, 5 mi. southeast of Delaware Water Gap, 6 mi. northeast of Belvidere, NJ. Louis Gebel, Owner. Col. Fred R. Daniel, Auctioneer.

SAT. APR. 9 - 10 AM Public Sale of Farm Equipment, 2 Tractors, Ford Diesel Backhoe and Loader, Tools and Household located 30 mi. north of Allentown, 8 mi. SW of Tamaqua, 2 mi. north of New Ringgold off Rt. 443, close to the village of Hecla, Sch. Co., PA. Sale by William Andris. Curtis, Doug, Tim Houser, Auctioneers.

SAT. APR. 9 - 10 AM Public Auction of Farm Machinery. Located at the former Wright Bros. Farm, Rt. 82, La Grangeville, 10 mi. east of Poughkeepsie and 2 mi. north of Taconic Parkway, Rt. 82 exit. Trade Farms, Inc., Owners. D. Luther, Auctioneers.

SAT. APR. 9 - 10 AM Public Auction of Pickups, Vans, Trucks, Buses, Tractors, Generators, Harrows, Irrigation Pumps and Equipment. Located at the Sugarloaf Farm, Long Plain Rd., Whately, MA, from I-91 take exit 24 to Rt. 5 north, ¼ mi. on Rt. 5, take Rt. 116 east for ½ mi., right on Long Plain Rd. Consolidated Cigar Co., Owner. Maple Grove Auction Co., Auctioneers.

FARMERSVILLE AUCTION

TUESDAY, APRIL 12, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown - Lanc. Co., Pa.

Selling the Margaret McCord Estate, Lanc. only, 2 large mah. slant top desks w/ball & claw feet, 9 pc. blonde mah. diningroom suite; 1 single bed french white bedroom suite; 1 twin bed white bedroom suite; 1 set single bedding; 2 unmatched sets of single bedding; 2 depression cedar chests; 2 drawer mah. end tables; Duncan Phyfe mah. drop leaf table; Dressmaker zig zag sew machine; mah. drum table; bulls eye mirror; wall mirrors w/etching in gold frames; pr. ladder back chairs; pr. walnut needlepoint chairs; cast iron Scottie dog; 2 sofas (green, rust); occasional chair & ottoman; Oriental type rug; maple rocker; lawn chairs; lamps; hampers; 4 card tables; mah. end tables & coffee table; ironing board; snack trays; swivel chair; metal utility cabinet; candlewick; Fostoria; Tupperware; Rockwell calculator; Fiesta pitcher; brass bucket (H.W. Haydens); partial set Syracuse china (Lancaster pattern); German stein; carving knife set; Noritake china cake set; Wheldon Ware pheasant pattern; elec. coffee pot; Wm. Cosgrove mug (Limoges); French lady power box; etched crystal glassware; Hostess center; can opener; toaster; blender; stainless steel kettles; blankets; linens; brass candelabra; 6 pcs. Whirlwind cutglass; 2 shoe button hooks; 12 rooster glasses; violin; typewriter; heat lamp; humidifier; massager; Silver plated items by Reed and Barton, Gorhan; Gately & Rogers; sterling salt & pepper; candy dish; plus lots of unadvertised items.

P.S. Exceptionally clean lot!
WE SELL ON COMMISSION

Call JOHN J. RUTT
354-5095

AUCTION SALE

OF FARM EQUIPMENT & IRRIGATION SYSTEM

SATURDAY, APRIL 16, 1983

Starting at 10:00 A.M.

For Henry Marino, Stone Meeting House Road, Swedesboro, N.J. ½ Mile North of Route 322, Signs Posted, Rain or Shine Inside if Necessary.

TRACTORS: M F 4 WD 1977-1805 Diesel, Oliver (gas) 1975 Model 1655 WF, 1974 Oliver Diesel Model 1755, 1973 Moline Model U 302 tractor (gas), 1969 J. Deere Model 2520 (gas), 1974 White Fork Lift, 1974 Button-Johnson tomato harvester, John Bean 20cc Air Blast sprayer, John Bean Boom sprayer, I H 12' grain drill, 3 row gandy drill, seed & fertilizer spreader, 6' brush hog, J. Deere 3 row fertilizer drill, 3 row mechanical transplanter, Two 3 row J Deere cultivators, 3 pt. H. 5 bottom 16" White Plow, #880 M.F. 8 Bottom 16" Plow, 21' M.F. cut harrow (ends fold in), Two double transplanter tanks, 4 Rotary Hoes, #185 International direct Seeder, 275 gallon gas tank w/hand pump, Two 32 foot Fruehauf trailers (One has sides), 1968 Ford Tractor (used to pull trailers), 6,000 gallon water tank trailer, 1968 Int. truck model 1890 w/20' stake body, 1967 C500 Chev. truck, 1962 GMC - 10 Wheeler w/flat body, 1952 GMC army truck.

IRRIGATION SYSTEM: 1972 6 cyl. Chrysler w/Hale pump, 1971 V8 Chrysler w/hale pump, 29 pcs 6"x40' and 40 pcs 4"x40' irrigation pipe (Mfg by Barton), 12 Stands, four (4) Rainbird Guns, much related fittings.

AUCTIONEER'S NOTE:

This merchandise has been kept under roof and is ready to go to work, near Rt. 322, N.J. Turnpike & 295.

Sale Terms: Cash Only, Except known by Auctioneers.

Auctioneers: Sickler & Scott
609/629-5889 or 6446
Nice Food Stand

PUBLIC AUCTION

13 PRIME WOODLAND TRACTS

SATURDAY, MAY 7, 1983

At 1:00 P.M.

Property Must Be Sold

13 Individual lots from 10 to 12.7 acres each. All wooded, some w/stream at rear of lot. Some lots to be sold Absolute Auction regardless of price! Property joins over 5500 acres State Game Land. Ideal for cabin, home site or investment. 2½ miles from Raystown Lake. Location of auction: Lincoln Grange Hall along Rt. 26 1½ miles north of Rt. 994. For complete illustrated brochure, terms, plot plan and directions to property.

Call or write Kline & Kreider Auctioneers
RD 1 Stevens, Pa. 17578
(717) 733-1006

Terms by,
REX HERSHBERGER
814-793-2522

KLINE & KREIDER AUCTIONEERS
Phone (717) 733-1006

COMPLETE DISPERSAL

CATTLE AND MACHINERY
FRED DENMAN ESTATE
LIVINGSTON MANOR, N.Y.

SATURDAY, APRIL 16, 1983

10:00 A.M.

We have been commissioned by Mrs. Fred Denman to sell all her cattle and machinery at her farm 4 miles South East of Livingston Manor. From Rt. 17 use Exit 96 from Livingston Manor take old Rt. 17 East to county Rt. 146 to Lenape Lake Rd. Watch for auction signs in village of Livingston Manor.

34 HEAD HOLSTEIN HEIFERS 34

The cattle are large holstein heifers bred for fall, all cattle will be pregnancy examined, blood tested for interstate shipment.

VEHICLES

1980 Dodge D150 4 wheel drive with power angle snow plow, 1978 Dodge Monaco Car, 1972 GMC 8500 tandem axle truck with Martin liquid manure spreader, this truck also has a large dump box to be sold separate, 1969 GMC 5500 with flat bed dump, 1968 Dodge 500 truck with flat bed dump, 1972 GMC 5500 with flat bed dump, the above vehicles were very well cared for.

TRACTORS

Long 1310 4 wheel drive diesel with only 470 hrs., JD 4020 diesel with power shift, AC HD16 bulldozer, Hough 50B payloader, Fordson major diesel, Farmall H, Ford 8N.

FARM EQUIPMENT

MF 730 offset disc, JD 5 btm. 5 mi MT auto reset plow, Brillion 8 ft. cultipacker seeder, Ford transport disc, AC 4 row no till corn planter, 3 pt. rear blade, 3 pt. wood spilter, NI tandem axle manure spreader, 28 ft. hay and grain elevator, 3 hay elevators, 36 ft. Patz liquid-vator, liquid manure spreader on trailer, Gehl 800 field chopper w/2 row corn and grass pickup head, NH 469 haybine, NH 275 baler w/kicker, NH 55 rake, JD hay crimper, Gehl 400 field chopper w/2 row corn and grass pickup head, NI 3 pt. fertilizer spreader, Fahr hay tedder, Lamco selfunloading box on trailer, IH 105 mixer grinder, 3 wagons with kicker racks, 1 land roller, loader for Farmall H, 10 calf hutches, set of duels for Ford 5000, Catch gate, general PTO generator model 6872-40KW like new, 4 water vats.

MILKING EQUIPMENT

2,000 gal. Dori Kool bulk tank, DeLaval double 8 milking parlor complete, DeLaval model 78 milker pump with 7½ hp motor.

SHOP EQUIPMENT AND SMALL TOOLS

2 hp air compressor, large shop crane, 2-8 hp Elec motors, many shop and other small tools found around a farm.

You will find the cattle and equipment has been very well cared for and will please any farmer, inspection invited until sale time. The farm is for sale at private treaty by contacting Mrs. Fred Denman. Don't miss this large all day sale.

Terms: Cash or Good Check Day of Sale

Owner
MRS. FRED DENMAN
Livingston Manor, NY

Sales Manager: Franklin Used Equipment Sales.
Ivan Walker & Son, Franklin, N.Y. 607-829-5172
Auctioneers: Pete & Tim Robinson Franklin, N.Y. 607-829-6470
Lunch Served

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 9 - 11 AM 5th International Spring Red & White Sale located at the Farm Show Complex, Harrisburg, Pa.

SAT. APR. 9 - Public Auction of Tractors, Farm Machinery, Farm and Garden Tractors, Household Items, Antiques, Livestock, Handmade Quilts. Located 7 mi. south of Turbotville, 3 mi. north of Washingtonville, off Rt. 54. Eli J. Hostetler and Rufus Hostetler, Sale Managers. George H. Deitrick, Auctioneer.

SAT. APR. 9 - 10 AM Public Auction of Furniture, Sheep, Tools and Equipment. Located in Sabinsville, PA, off Rt. 6 at Gaines, PA, 5 mi. out of Westfield, PA on Rt. 349. Si Pepperman, Auctioneer.

SAT. APR. 9 - 11 AM Public Auction of Carriages and Sleighs. Located in Lancaster Co., Martin Auctioneers Sales Pavilion, 2 mi. east of Intercourse on Rt. 340.

SAT. APR. 9 - 9:30 AM Public Auction of Household Goods, Antiques and Tools. Located at Allentown Rd., Quakertown, PA, RD 5, from Quakertown, Rt. 663 to Allentown Rd., turn right for 3 mi., from Allentown, in Coopersburg take Locust Valley Rd., turn right for 2 mi. Carl and LaRue Danner, Owners. Paul G. Derstien, Auctioneer.

SAT. APR. 9 - 11 AM Public Auction of Farm Machinery, Household, Antiques and Guns. Located in Buck Valley, PA, from Warfordsburg, PA, take 484 West 6.5 miles. M. Bruce Hendershot Estate. Ronnie R. Zimmerman, Auctioneer.

SAT. APR. 9 - 10 AM Public Auction of Tractors and Farm Machinery. Located at White Pine U.M. Church, from Williamsport take Rt. 15N to the top of Steam Valley Mountain, at Fry's Turkey Ranch take Rt 184 to White Pine, PA, Lycoming Co. Perry L. Reed and David A. Yoas, Auctioneers.

SAT. APR. 9 - 2 PM Public Auction of Cattle. Located at Cobleskill Fairgrounds, Cobleskill, NY. New York State Guernsey Breeders' Cooperative, Inc. Ed Townsend 315-492-2578.

SAT., APR. 9 - 11:30 AM Public Auction of Machinery. Located at Empire's Oneonta Market, Oneonta, NY. John Weidman, Manager.

MON. APR. 11 - Gigantic Auction of New and Used Tractors and Machinery. Located at Capitol Tractors, Rt. 7, Troy, NY. Goodrich Auction Service.

MON. APR. 11 - 10 AM Public Bankruptcy Auction of Valuable Farm and Farm Equipment and Grain Storage and Handling Facility located along Martindale Road, one mile from traffic light at Hinkletown and Rt. 322, Lancaster County, Pa. Real Estate to be offered at 10 A.M. Sale by order of Barry A. Solodky Esq. Trustee in Bankruptcy Case #82-04769; E.M. Murry Assocs. Auctioneers

TUES. APR. 12 - 10 AM Public Auction of Cattle and Farm Equipment. Located 5 mi. north of Chambersburg, PA off Rt. 997 and along Rt. 433 about 1½ mi. northeast of Culbertson, Letterkenny-Culbertson to Pinola and Orrstown Rd. from Rt. 81 take Rt. 997 north from Scotland Exit go thru Culbertson. Eugene Z. Keller, Owner. Ralph W. Horst and Kenneth Upperman, Auctioneers.

BOURBON SPRINGS FARM
CLUB PIG & LAMB SALE
SATURDAY, APRIL 23
1:00 P.M.
Carlisle Livestock Market
100 PIGS — 35 TO 95 LBS.
Durocs, Spots & Crossbreds
Will include 10 registered boar pigs and 10 registered sow pigs
Guest Consignor: Shepherds Crook
13 Lambs - Hampshires, Dorsets and Crossbreds
Will include 4 registered lambs (Hampshire ram, Dorset ram, Hampshire ewe, Dorset ewe)

Bourbon Springs Farm, Ken Ketterer
717/423-6250
Shepherds Crook, Robert Leib
717/258-6217
Auctioneer:
Ken Brubaker, 215/696-5483

PUBLIC SALE
SATURDAY, APRIL 23, 1983
Beginning at 10:00 A.M.
Located in Black Log Valley (Huntingdon County). Turn off Route 522 1 mile South of Orbisonia, Pa. (watch for signs). The following valuable antiques, guns, personal property from the estate of the late Stella Koch will be offered:

ANTIQUES
Doughtray; oak stand; oak frame mirror; 6 pressed back chairs; floor model Victorla; Victrola records; player piano (as is); rolls for player piano; 3 piece Hooser style kitchen cabinet in very good condition; doll baby; Singer treadle sewing machine (case in poor condition); floor lamp; bow saw; key wind watch; lard press; grain cradle; small anvil; blacksmith forge; tongs; quilting frames.

GUNS
Remington model 722, 222 cal. with 4 power Weaver scope; Savage model 3A 22; Winchester 38-55 cal. and a Stevens single shot 12 ga. shotgun.

PERSONAL PROPERTY
Gibson deep freeze (2 yrs. old); Single cabinet model sewing machine; Whirlpool elec. dryer; Whirlpool refrigerator-freezer; Tappan gas range; Hoover apt. size washing machine; kitchen table & 4 chairs; RCA XL-100 color TV; Philco refrigerator (needs gasket); Solid State record player; 3 piece living room suit; stuffed recliner; small wood or coal stove; slate floor pad for a wood burner stove; crocks; iron beds (complete); dressers; chest of drawers; roll away bed; elec. fan; kerosene lamps; complete line of kitchen utensils-blender, iron skillets, toaster, pressure cooker, etc.; misc. dishes (some old); large oval wall mirror; very large quantity of good quilt patch & rug material; light colored 3 piece bedroom suit; hand made quilts (some new); oval braided rugs; afghans (2 with matching pillow tops); childs rocker (needs seat); several radios; misc. lawn & garden tools; Craftsman roto-tiller; jars; grabs; misc. lengths of chain; push cultivator; horse collars; single & double trees; feed box; cross cut saw; hill side plow; large pile of fire wood; windows; storm windows; misc. lumber & paneling; lawn mower; porch furniture and many, many misc. items.

REAL ESTATE
Farm of 156 plus acres, mostly wooded, situated in one of the most prime hunting and fishing areas of Huntingdon County. Situated thereon a 6 room frame house with oil hot water heat, bath & a half and basement. Also, this property has a barn and other small outbuilding. This property is divided by LR 31049. With Black Log Creek flowing through this property, it is well suited for either a permanent residence or camp.

TERMS: Personal property-CASH. Real Estate- 10% down and balance upon delivery of deed. We do reserve the right to reject any or all bids on real estate.

Executrixes:
Pearl Clugston
Doylesburg, Pa. 17219
Vivian Plank
St. Rt. Orbisonia, Pa. 17243

Attorney:
Joseph Mullin
306 Penn Street
Huntingdon, Pa. 16652
814-643-3520

Auctioneer:
Steve Price
RD 1 Box 45
Shirleysburg, Pa. 17260
814-447-3375

Lunch Stand Reserved
Real Estate will be offered at 1:00 P.M.
and be followed by the guns and furniture.
EXECUTRIXES & AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE

PUBLIC SALE
OF ANTIQUE CAR PARTS & MISCELLANEOUS ITEMS
SATURDAY, APRIL 16, 1983
at 9:30 A.M.
Located in Leola, turn off of Rt. 23 on Linden St. beside Steffy's Garage.

LOTS OF DODGE AND PLYMOUTH PARTS & OTHERS, NEW OLD STOCK; Lots of Old Car Moldings and Grills; Old Gas Tanks; Headlights; New Old Stock Sheet Metal Parts; Old Wood Wheels; Old Steering Wheels; Miscellaneous Parts; Old Signs and Stands; Large Forge and Blower; Tongs; Surface Grinder; 6 Volt Battery Charger; Old Winch; Old Pot Belly Stove; Belt Driven Press; Oil Tanks with Pumps; 55 Gallon Drums; 1 Whole Corn Sheller; Steel; Pipe and Pipe Fittings; 6 Iron Hog Troughs; Log Chains.

800 GOOD SLATE
Large Roller Doors; Overhead Door; Lumber; Shutters and Windows; some Bee Supplies and many other articles too numerous to mention.

AUCTIONEER'S NOTE: If you are looking for old car parts, you won't want to miss this sale. In case of bad weather, sale will be held inside.

Terms By
DAVID L. BURKHOLDER
AUCTIONEERS
Robert E. & Jeffrey R. Martin, 656-7770
Frank L. Steller, 656-8195
Refreshments by the Bareville Ladies Aux.

PUBLIC SALE
OF SOME FARM EQUIPMENT, ANTIQUES, H.H. GOODS, COINS & GUNS
SATURDAY, APRIL 16, 1983
9:00 A.M.
Located along Prospect Rd. 3 miles Southwest of Salunga Pa. or ½ mile North of Farmdale School from Marietta Pike. Route 23.

Blanket chests, wood box, rope beds one w/acorn, rockers, benches, oak ext. table, sm. tables, wooden clothes dryer, school desk, Columbian cook stove, wood stove, meat bench, pee & butter scales, baskets, Shirley Temple bowl & pitcher, stereoscope & pictures, butcher furnace & equipt., sm. & lg. iron kettles, lard press, P.R.R. lanterns, brass tob. spear, ice cream dipper, snitz dryer, Mt. Joy cherry seeder, sleigh bells & others, tin coffee pots & cups, iron stone china, creamers, plates & others, dishes, salt sellers, sugar bucket, lard & milk cans, 5 prong shaken fork, sewing birds, Aladdin coal oil lamp, crocks & one w/decoration, jugs, butter print, copper dipper, tin heart cheese mold, sponge bowls, sizing boxes, Burgon muzzle loader, Win. 30-06 M 1917 rifle, H&R 16 ga. shot gun.

66 Chevy Belair 4 dr., Farm Equipt.; Gehl Blower hi thrower, J.D. wagon w/16 ft. bed, J.D. 3 sec. spring har4row, grain auger, Case bale & grain elevator, Oliver 13 disc. grain drill, rototiller, Int. 12 ft. fert. spreader, N.H. #15 manure spreader, grind stone, 2 tob. ladder wagons w/wooden wheels G.C., Papec hammermill, 3 pt. cult. w/hoers, iron water & hog troughs, corn sheller, hay hook & trolly, tob. press, 50 ft. endless belt, single trees, horse sleigh box. wagon seat.

Coins: Silver D 1881, 1884, 1896, 1897S, Half D. 1857, Lg. cents: 1800, 1801, 1803, 1807, 1808, 1846, 1849, ½ Cents: 1803, 1808, 1825, and many other items too numerous to mention. Sm. items off wagon first. Guns & Coins 12:00, farm equipt. 2:00.

Sale by
PAUL F. CONLEY
Harold (Abe) Shaffner 653-5689
C.H. Wolgemuth Aucts.
Lunch Available

KING'S AUCTION
Hay, Straw and Grain Auction Every
1st and 3rd Tuesday of the Month
NEXT SALE APRIL 19
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.
No out of state checks accepted without bank approval
ALL TRUCKERS AND FAMILIES WELCOME
MANAGER BENNIE KING
Refreshments

PUBLIC SALE
FARM MACHINERY — TRUCKS GRAIN DRYER & STORAGE TANKS
The undersigned, discontinuing farming, will sell the following at public auction on their farm located on Morse Road, Jarrettsville, Md. From I-83 take Bel Air, Md. Exit, Rt. 439 south to Rt. 23; Rt. 23 east to Jarrettsville; Rt. 165 south 2 mi. to Morse Rd.; east 2 mi. From U.S. Rt. 1 south of Bel Air, Md., take Rt. 152 west 6 mi. to Rt. 165; north on Rt. 165 2½ mi. to Morse Rd. From U.S. Rt. 1 north of Bel Air, Md., take Rt. 23 north 6 mi. to Rt. 165; south on Rt. 165 1 mi. to Morse Rd., in Hartford County, Md., on

MONDAY, APRIL 18, 1983
10 A.M. Sharp

FARM MACHINERY: J.D. 1972 4020 diesel tractor, year around cab, wide front, side console, 3800 hrs., J.D. 4020 diesel tractor, wide front, J.D. 4010 with 4020 kit, 5000 hrs., 2 J.D. 3020 diesel tractor, wide fronts, 2900 & 3400 hrs., J.D. 3020 diesel tractor, 2500 hrs., side console, A.C. 7050 diesel tractor, year around cab, dual wheels, 2100 hrs., A.C.D. 19 diesel tractor, J.D. 630 gas tractor, J.D. 530 gas tractor, J.D. 148 loader/2 buckets, 2 J.D. 336 balers w/throwers, J.D. 1209 9' hay bine, J.D. 660 5 bar rake, Massey Ferguson 510 combine w/13' floating grain head & 1143 30" 4 row corn head used on 100 acres in 1982, Massey Ferguson 888 4 bottom 16" semi-mounted plow, Bush Hog heavy duty 12' offset disc, Bush Hog 12' offset disc, both are transport, New Holland 707 chopper w/both heads, Brillion 10' roller harrow, New Idea 323 corn picker, New Idea 42' elevator/PTO drive, John Blue 400 gal. sprayer w/die marker, J.D. 8300 grain drill, 18 hoe, double disc, A.C. 430 4 row corn planter w/liquid fertilizer, A.C. 7 18" row planter, New Holland Super 23 blower, Kuhn hay tedder, 2 J.D. 10 side-mounted mowers, New Idea 208 spreader, Pequea hay tedder, Grove 8 ton chuck wagon, unloads on either side, Little Giant drag elevator, Willmar 500 5 ton fertilizer spreader, 5 16' hay wagons, 2 14' hay wagons, Smoker 48' mow elevator, 3 axle equipment trailer, flat bed dump wagon, Grove running gear, new trailer running gear, 2 grain wagons, hyd. cylinders, tractor weights, 4 new-capped 1000 x 20 tires on wheels, 6 900 x 20 tires on wheels, truck canvas, etc.

TRUCKS: 1968 Int'l 1700 truck, 16' alum. dump, double hoist bed, 500 bu. cap., Eby bed, 1963 Int'l. 1800 15' steel bed, double hoist, 450 bu. cap., 1961 GMC 18' steel bed, double hoist, 450 bu. cap., 1956 Diamond T 532 lime truck, steel bed, 9 tons, 12 volt system, 1977 1 ton Chev. 30 w/10' cattle bed, 1970 Int'l. 1 ton, 10' dump bed w/cattle racks, 1979 F250 4 wheel drive pick-up. 1974 F250 4 wheel drive pick-up, Ritz-Craft 16' camper w/stove. ref., & heater.

GRAIN DRYER & STORAGE TANKS: Gilmore Tage Model 370 dryer, Gilmore Tage 52' auger, Allied 30' 6" PTO auger, Baldor 12' 6" auger, Stormor 25,000 bu. grain tank, Stormor 10,000 bu. grain tank, Stormor 1000 bu. wet grain tank, 5000 gal. stainless steel tank. This equipment will be offered individually and again as a complete unit. Conclusion of sale to be the greater sum.

TERMS: CASH OR APPROVED CHECK
IF YOU ARE STRANGERS TO US, PLEASE BE PREPARED TO OFFER COMPLETE I.D. AND LETTER OF REFERENCE FROM YOUR BANK. THANK YOU.

Lunch will be served
Signs will be posted
Not responsible for accidents day of sale.

Owners:
TROUT BROTHERS
Jarrettsville, Md.
Phone: 301-692-6028 Home
692-5900 Barn or Shop
ABERDEEN SALES CO. INC.
Auctioneers & Sale Managers
Box C. Aberdeen, Md. 21001
Phone: 301-836-7590
734-7105 Night

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES. APR. 12 - 11 AM Public Sale of Cattle. Located off Rt. 14 between Troy, PA and Elmira, NY at Columbia Cross Rds., turn across from equipment dealer and go 3 mi., George Page, Jr. and Family, Owners. Woods Auction Service.

TUES. APRIL 12 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

TUES. APR. 12 - 10 AM Public Auction of Cabinets, Carpet, Tile, Doors, Lumber, Plywood, Siding, Insulation, Moldings, Windows, Roofing and Nails. Located at Millhurst Mills, Millhurst, NJ. William Comly and Son, Auctioneers.

TUES. APR. 12 - 11:30 AM Public Auction of Machinery. Located at the farm, 5 mi. northeast of Cato, NY or 3 mi. north of Meridian on Farnam Rd., use exit 40 at Weedsport, then go north on Rt. 34 to Cato, go straight thru on Rt. 34 3 mi. then turn right on Ira Station Rd. to Farnam Rd. or turn off Rt. 176 on Ira Station Rd. to Farnam Rd. Wright Hampton and Son, Owner. Robert Shaylor, Auctioneer.

TUES. APR. 12 - 7 PM Public Feeder Auction. Located at Carlisle Livestock Market, just off I-81, exit 12.

TUES. APR. 12 - 11:30 AM Public Auction of Farm Equipment and Truck. Located between Allentown and Harrisburg, exit off Inter. Rt. 78 at Frystown Rt. 645 exit #2 to the village of Frystown, go east ¾ mi. to Deck Rd., to 1st farm, Bethel Twp., Berks Co., PA. Ralph Hess, Owner. Ralph W. Zettlemoyer Auction Co., Inc.

TUES., APR. 12 - 1 PM Public Auction of Cattle. Located at Empire's Oneonta Market, Oneonta, NY. 35th Anniversary Sale. John Weidman, Sr., Auctioneer.

WED. APR. 13 - 1 PM Public Sale of Farm Real Estate. Located at Willow Hill, Franklin Co., PA, off exit 14 on PA Turnpike, go east on Rt 75 to Mountain Green Rd., turn north to farm property immediately north of PA Turnpike. Production Credit Assn. of York, Owner. Blaine N. Rentzel, Auctioneer.

WED., APR. 13 - 10 AM Public Auction of Grain Bins and Accessories Located on George H. Young Farm on 519 New Brooklyn Rd., Sickerville, NJ.

PUBLIC AUCTION

VAL. 120 ACRE FARM,
HOUSEHOLD GOODS, ANTIQUES,
LARGE QUANTITY OF COINS,
HIT & MISS ENGINE, JD B TRACTOR,
80 CHEVETTE CAR,
QUANTITY OF MULCH HAY, ETC.
(Estate of Jay C. Schlee)

Lyc. Co. - located on farm 15 miles NW of Williamsport, along Queshukeney Road. Auction arrows of Rt. 220 at Linden.

SAT. APRIL 23
9 AM - Real Estate 1 PM

Consists of 120 Acres w/app. 71 tillable, 20 woodland, bal. pasture. 11 room (5 bedroom) home, 3 bay bank barn, wagon shed, chicken house, outkitchen w/butcher chimney, small pond, land in good state of cultivation. To view this property w/lots of potential dial (717) 323-0952 or 326-0828. RE Terms, $8000. down upon striking down, bal. in 30 days. Other terms later.

Adm.: MARY HILLYARD-JEAN HOFFMAN
Conducted by Fraley Auction Co., 546-6907

Listing later.

GAP AUCTION

FRIDAY EVE., APRIL 15
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

SAT., APR. 30, 1983
9:00 A.M.

Sale held at Martin Sale Stables on Rt. 340

Benefit Auction proceeds are designated for a much needed motorhome for Gospel Echoes Revival Team.

All items will be donated - your donation will be greatly appreciated.

Heifer donors call Chris Smucker 717-442-8659
Any Salable items will be appreciated.

Call: Chet Stoltzfus 717-768-8461
Henry Horst 717-733-7833
Elmer Glick 717-786-4662
Paul Stoltzfus 215-286-5609

Thank you in advance
Gospel Echoes can thank you personally sale day.
Auctioneers - Steve & Anna Petersheim
717-786-4624

ABSOLUTE AUCTION

SATURDAY, APRIL 16, 1983
10:00 A.M.

On the premises At: 6th & Johnson Streets, Pottstown, Pennsylvania.

ANTIQUES & FURNITURE

Dutch Cupboard, Bombay Style Victrola, Hoosier Cabinet, 48" Round Claw Foot Oak Table, Oak Jewelers Bench, 3 Early Blanket Chests, Solid Walnut Bookcase with Glass Doors, 4 Early Cupboards, Blanket Chest with Grablock all Dovetailed, Large Brass Cash Register, Small Candy Store Brass Cash Register, ORIENTAL RUGS (Runners, Prayer Rugs and Larger Rugs), Oak and Mahogany Pictures and Picture Frames, Hanging Lamps and Domes, 5 Schoolhouse Clocks, 2 genuine Bronze Ship Clocks by Chelsea, Early Pepepr Box, Large Cast Iron Bell, many Sterling Silver Items, Antique Tools, 70 License Plates from Early 1900's to date, plus Collectibles of every description such as Watches, Pocket Knives, Watch Fobs, Enamel Signs, etc., etc.

ANTIQUE TOYS, BANKS, ETC.

Large Huber Road Roller (cast iron - rare), Large Cast Iron Mack Truck, Large Cast Iron Horse Drawn Ladder Truck, Whooppee Car, Milton Berle Car, Toonerville trolley Tin Toy, 20" Buddy L Flyer Pick Up, Keystone Wrecker Truck, Parcel Post Motorcycle by Harley, RICKENBACKER Peddle Car, BULLETIN Wooden Wagon, Hercules Panama Digger, Hercules Mack Oil Tanker Truck, Sonny large Police Patrol Truck, Leap Frog Mechanical Bank, Darktown Battery, Patty & Pig, Eagle & Egglets, Teddy & Bear, plus 6 Staffordshire Banks and Still Banks of many kinds, also many miscellaneous tin toys - some in boxes.

SLOT MACHINES, GUNS & DISHES, ETC.

10 cent Mills Slot Machine about 1939, 5 cent Slot Machine about 1937, 126 pieces FLOW BLUE Non Pariel Set, Roseville, Weller, Phoenix Majolica Cut Glass, Brass & Copper, Depression Glassware, Pressed Glass etc. ALSO 9 Guns & Rifles (Remington, Rolling Block, 306, etc., etc.)

MODERN FURNITURE, ETC.

Of every description, Bedroom Suites, Dining Room Suites, Living Room Furniture, Tables, Chairs, Lamps, plus lots of general miscellaneous Bric-a-brac of all types.

INSPECTION - Morning of auction - 2 hours prior to sale time.

NOTE: This will be a long sale, so come early — stay late. Food available, all will be sold, come watch it go.

Conditions by:
MR. & MRS. WILLIAM FENNELL

489-7127 948-9150

HESS & MOYER
AUCTIONEERS

115 HESS ROAD • COLLEGEVILLE, PA. 19426

MANHEIM COMMUNITY FARM SHOW

2nd ANNUAL BENEFIT SALE

SATURDAY, APRIL 23, 1983
9:30 A.M.

Location: Farm Show Building, Adele Ave., Manheim, PA. Right beside the Manheim Senior High School.

LIVESTOCK, FARM COMMODITIES, HOUSEHOLD GOODS: DONATIONS OR COMMISSION ITEMS ACCEPTED

Livestock to be sold at 1:00 P.M. SHARP!
- Yearling Heifer - Mineral Feeder
- Butcher Hogs - Calf Starter -Lambs

Truck loads of Hay, Straw, Firewood, and Mulch. 300 Gal. Gas Tank, Kerosene Tanks with pumps, 5½ cu. ft. Gas Concrete Mixer, Hahn 5 h.p. Riding Mower, Roto Tiller, Push Mowers, Storm Windows, Vapor Lights, Bath Tub, Boat Trailer, Asphalt Shingles, Misc. Aluminum and Vinyl Siding, Air Conditioner Heater Combination Unit, Restaurant Equip., 50 Gallon Gas Hot Water heater, 9' x 38" High Bar, 10 - 24" Floor Mounted Stools, 7' 6" x 42" Formica Serving Cabinet, Stainless Steel Squirrel Cage Roof Fan.

MANHEIM FFA SLAVE AUCTION 1:30 P.M.
CERTIFICATES FROM LOCAL BUSINESS:
- Livestock Hauling
- Crushed Stones - Cement Blocks

Several Prize Ribbons from Lititz Farm Show Dec. 28-31, 1910, Prize Ribbon from Manheim Farm Show 1921.

A.K. KING WITH TRUCK LOAD OF NEW TOOLS 10:00 A.M.
TRUCK LOAD OF GROCERIES

Vegetable and Flower Plants, 10 Bags of Premium Fertilizer, 12 Ga. Shot Gun, B. & D. Vibrating Sander (NEW), (3) Rockwell Routers (NEW), Electric Drill Screwdriver, (2) Skilsaws 7¼" 2¼" h.p. (NEW), Shelfer Metal Cabinets, Wash Tub and Stand, Lamp Post Light, Motorola Radio Record Player, Livingroom Chairs, Reclining Chair, Dinette Set, Electric Range Stove, Sunbeam Mixer, Typewriter, Bicycles, 80 cc Motor Bike, Tape Player, China, Dishes, Clock Radio, Books, Wooden Tub, Homemade Candy, Decorated Cakes, Oil Paintings, and other items still being brought in.

Consignment and Donated Items Accepted. Have all Items at Farm Show Building on or before April 22, 1983
Receiving Hours:
Saturday, April 16, 1983 - 9:00 A.M. - 3:00 P.M.
Thursday, April 21, 1983 - 5:00 P.M. - 9:00 P.M.
Friday, April 22, 1983 - 9:00 A.M. - 9:00 P.M.
For More Information Phone: Marlin Becker, Sale Chairman - 665-7283 or 665-7480

Sale for Benefit of
MANHEIM FARM SHOW BUILDING FUND

Local Auctioneers
John D. Stauffer - 665-5099
Plenty of Good Food

THE FOUNTAIN FARM DISPERSAL

THURSDAY, APRIL 14, 1983
at 11:00 A.M.

Newtown (Bucks Co.) Pa.
120 REGISTERED HOLSTEINS

Directions:
Sale at the farm located ¼ mile SE of Newtown on Rt. 413. Newtown is 12 miles South of Doylestown.

RHA 18,131M 3.7% 679F BAA 105.7

Now into its 40th year of breeding Holsteins, Fountain Farm is one of Pennsylvania's most successful breeding establishments. Animals selling with up to nine generations of Very Good and Excellent classifications, all with top records and high test.

24 DAUGHTERS OF ELEVATION SELL!

Also 12 by Jet Stream, 12 by Pete, with others by Kingpin, Valiant, Chief, Creek, Willow, and Conductor.

Semen selling includes Mars Tony, Elevation, Willow, Electra, Jet Stream, Chairman, and Bell.

Be sure to attend the dispersal of this real breeder's herd.

Owners
HARRY E. &
JOHN C. THOMPSON, JR.
631 S. State St., Newtown, Pa.
215-968-2237 Barn
3453 Harry, 2575 John

Sale Jointly Managed

Pa. Holstein Assn.
State College, Pa.
814-234-0364

Backus Associates Inc.
Mexico, N.Y.
315-963-7231

Public Auction Register

Closing Date - Monday, 5.00 P M
of each week's publication

WED APR 13 - 3 PM Public Consignment Auction of New and Used Farm Tractors and Equipment Located at Goodrich Auction Service, Rt. 38 and 38B, Newark Valley, NY 13811. Ed Goodrich, Jr., Auctioneer. Jack Hussy, Ringman.

WED. APR. 13 - 10 AM Public Auction of Farm Equipment. Located on Morton Ave., Rosenhayn, NJ. Adamo and Sam Pipitone, Owners. Bob Brooks, Auctioneer.

THURS. APR. 14 - Public Sale of Const. Equipment and Trucks. Located in Baltimore, MD. Vilsmeier Auction Co., Inc.

THURS. APR. 14 - 6 PM Public Sale of Valuable Real Estate and Household Goods. Located 1 mi. east of Blue Ball, turn off Rt. 322 on East Earl Road, 1/10 mi., Lanc Co., PA. Terms by Levi and Barbara Fisher. Robert E. and Jeffrey R Martin and Frank L. Steller, auctioneers.

THURS. APR. 14 - 5:30 PM Public Sale of Guns, Musical Instruments, Household Goods and Antiques. Located at 18 Martin Ave., Ephrata, PA. LeRoy E. Mumma, Owner T Glenn and Timothy G. Horst, Auctioneers.

THURS. APR. 14 - 1 PM Public Sale of Two Improved and One Unimproved Tracts of Valuable Real Estate. Located 2 mi. north of York Springs along Business Rt. 15 formerly known as Worleys Fruit Tree Nursery in Latimore Twp., Adams Co., PA. Chester B. Worley Estate. Clair Slaybaugh, Auctioneer.

THURS. APR. 14 - 10 AM Public Auction of Modular Home, Plant and Equipment. Located at 325 W. Buttonwood St., Reading, PA. Envirohousing, Inc., Owners. William F. Comly and Son, Inc., Auctioneers.

THURS. APR. 14 - 10 AM Public Auction of Trucks, Tractors and Farm Machinery. Located on Whiteford Rd., York, PA, from U.S. Rt. 30 get off at Mt. Zion exit, head north 1 block on Mt. Zion to Whiteford Rd., turn left at Avalong Restaurant, 1st farm on left. Long Brothers of York, Inc., Owner. Poe Auction Service, Auctioneers

THURS. APR. 14 - 9:30 AM Public Auction of Farm Equipment, Tools, Hardware, Contractors Equipment and Etc. Located 1 1/10 mi. north of Manchester, PA, along Rt. 181, turn right at White Rock. Blaine N. Rentzel and others, Auctioneers.

THURS. APR. 14 - 9:30 AM Public Auction of Farm Machinery, Collectables, Antiques and Lawn and Butchering Equipment Located 1 3/10 mi. east of Rt. 15 along County Line Rd which crosses Rt. 15, 3 mi. south of Winfield or 3 mi. north of Shamokin Dam Traffic Circle. Dennis J. and Alverta M. Beaver, Owners. Earl Eash, Auctioneer.

THURS. APR. 14 - 10 AM Public Auction of Livestock and Dairy Equipment. Located 3 mi. south of Hagerstown, MD and 2 mi. south off I-70 on Rt. 65. Mr. and Mrs. Donald W. Hemphill, Owners. Robert C. Mullendore, Auctioneer.

APRIL 15 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

ANNUAL AUCTION
FRIDAY, APRIL 15, 1983
10:30 A.M. Sharp

WHITE'S FARM SUPPLY
Rt. 12, Sangerfield, NY, ¼ mile off Rt. 20.

Call 315-697-2214 for complete listing.

Auctioneer: Stace-Piersall

PUBLIC AUCTION
WEDNESDAY, APRIL 13, 1983
at 3:00 P.M.

Tractor & Machinery Consignment Auction to be held at our place of business on the corners of Rt. 38 & 38B, Newark Valley, NY (6 miles north of Owego, NY; 30 miles south of Cortland)

TRACTORS (Sold at 6 P.M.)

Ford 6000, 4000 & 3000 Diesels; 600; 8N's IHC 2606 w/industrial loader; Super A w/cult; A; 454 Kubota L175 w/mower; Case 430D w/loader; Case 1070, SC, ACG w/cult; B JD 1010 Dozer; H3010; AC HD 4 loader & many more by sale time. Plus 1968 & 1969 Pontiac Firebirds (1 conv. both need work).

MACHINERY

JD 7X F-350 Hyd. Reset Plow; DMI 5 x Hi Cleak Plow; White 6X SAR Plow; Oliver 5X Semi Mtd. Plow; New Ford Rake; JD Pull type combine; JD 4 row planter; Ford 4 row planter; Case lime sower; JD transport disc; JD offset disc; Allied loader for IH Utility's; IHC 3 X trailer plow; 2-3 section harrows; JD 24T baler w/thrower; MM corn sheller; Oliver tractor cab; NH blower; Ford power unit; Gandy 3 hopper applicator; Ontario grain drill; IHC transport fold up rotary hoe; 4 wheel wagon; 2 wheel trailer; IH fast hitch mower; hay crushers; MF 260 chopper w/2 hds.; Brillion packers; & more; Badger manure pump; John Bean sprayer; NH flail chopper; White folding disc.

3 POINT HITCH EQUIPMENT

New Rotary cutter; Like New York rear blade; JD Planter; MF sickle bar mower; 2 row cultivator; New IX plow for small tractor; other rear blades, mowers, drags, plus 2, 3, & 4 x plows, New IX bottom & post hole digger.

TIRES: 15 x 38; 14.9 x 28; 16.1 x 18 Turf; 8.3 x 24 All mounted; Plus: other front & rear tractor & truck tires.

MISC.: Gas powered bale shredder; gas powered remote hyd. unit; Honda & Yamaha motorcycles; chapparel snowmobile; tarps; New sprockets; Big & Small shaft Ford pulleys; Ladders; JD & McCulloch chainsaws; Ox yokes; New & used parts; Golf cart; Bar stools; like new American wood splitter; wide front end for Farmall C, 200, 230; Toplinks; Drawbars; Bolens 8 hp w/mower; Riding mower; hand push mowers & rototillers; Hyd. oil; Grill guards; Gohart & more, mortar mixers.

Consignments Welcome!

NOTE: Due to amount of daylight we cannot accept small articles for this sale.

Lunch Available — **Trucking Available**
Dock on Premises — **Boom Tractors**

TERMS: Cash or good check day of sale. Financing available with prior credit approval or 25% down & balance within 7 days (items over $1000.)

Nothing Removed till Settled For.

Sale Managed By:

GOODRICH AUCTION SERVICE
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-8688

Auctioneer - Ed Goodrich Jr.
Ringman - Jack Hussey

Items subject to change due to daily business

AUTOTORE'S AUCTION
APRIL 20, 1983
at 5 P.M.

ABSOLUTE REAL ESTATE AUCTION
Off route 52 North of Bloomsburg, Pa. to ARBUTUS PARK ROAD.

Offering app. 10 acres more or less, suitable for TOWN HOUSING, SINGLE FAMILY HOUSING, MULTIFAMILY HOUSING, ETC. Sewerage and Town water available. Prime residential acreages. Land has app. 22 building lots with road frontage of app. 1128' East and West and 488' North and South.

Terms- $5,000 down day of auction balance in 45 days. Transfer taxes to be split between buyer and seller.

Statements made day of auction regarding Real Estate take precidences over previously written material.

For additional information call auctioneer.

Seller-Owner
ARBUTUS PARK ASSOCIATION

Auctioneer-
John Autotore 717-784-3506
or 784-2223 ask for George

FARM MACHINERY DISPERSAL
The undersigned discontinuing farming has authorized the Sale at AUCTION to be held at the FARM known as BULL SPRING FARM located on COUNTY ROUTE 7, 2 MILES NORTH OF COPAKE AND 6 MILES SOUTH OF CRARYVILLE ON CENTER HILL ROAD, COLUMBIA COUNTY NEW YORK

SATURDAY, APRIL 16, 1983
11:00 a.m. Rain or Shine

TRACTORS--
FARM MACHINERY & EQUIPMENT

Ford Model 7700 Diesel Tractor, J D 30-20 Diesel Tractor, Front End Loader for 30-20 Tractor, J D 620 Gas Tractor, N H Spreader Model 519, J D Chuck Wagon Model 125, J D Chuck Wagon Model 125, J D Chuck Wagon Model 122, N H Running Gear, N J C Flat Bed Wagon, Crop Sprayer, J D Four Bottom Trip Beam Plows, 16 inch Model F125, Taylor 10 foot Disc Harrow, (like new), J D Cultimulcher, N H Model 488 Haybine, N H Side Delivery Hay Rake Model 256, J D Model 346 Baler and Kicker, N H Corn Chopper 2 heads Model 717, N I Corn Picker, J D Grinder, J D Four Row Corn Planter, J D Van Brunt 17 Hole Grain Drill, 2 Metal Hay Wagons for Kicker Baler, 2 Wood High Side Wagons, N H Running Gear, Patz Silo Unloader and Motor, J D Elevator and Motor, J D No 50 Side Mounted Mower, 2 Grain Elevators, N H Model 261 Hopper Blower and 40 foot of Pipe Snow Plow and Blade, Ritche Waters, 2 Sets Tractor Chains, Large assortment of SMALL TOOLS

ALL OF THE ABOVE MACHINERY IS IN GOOD ORDER
MANY ITEMS LIKE NEW

Your inspection is invited from April 11, 1983 till Sale Time
Terms of Sale: CASH OR CHECK with Current Bank letter of Good Standing.

D. Luther, Sr.
Auctioneer & Sales Mgr.
Wassaic, New York
914-373-8171

Sale By Order Of:
WILLIAM ALBERS
COPAKE, NEW YORK

D. Luther, CAI
Auctioneer
Wassaic, New York
914-373-8215

Delos Luther, II
Auctioneer
Wassaic, New York
914-373-8045

PUBLIC SALE
SATURDAY, APRIL 16, 1983
at 10:00 A.M.

Located along Route 501, 3 miles North of Myerstown in the Village of Mt. Gretna Berks Co. Pa. at the Rescue Fire Co.

WAGON, HARNESS, GAS ENGINES, ANTIQUES & ETC.

Swap wagon w/hay bed, 1½ HP Sears gas engine, Edwards 2 cylinder, other small gas engines, work Harness for 20 Head, 2 Bubby Harness, Double Spring wagon Harness, Yankee Harness, Bridles, Saddles, 12 Collars all sizes, Breast Collars, Halters, 18 Pair of Hanes, some with Brass Knobs, wooden Bubby Jack, Saddler Bench, 4 walking Plows, Right and Left Hand, 1 row Corn Planter, 1 Horse Dump Rake, Grain Drill, walking and Riding Cultivators, other implements, Single, Double, Triple and 4 Horse trees, Lines, Straps, Jocky Poles.

Lot of other items not mentioned, consignments. Items will be accepted day of sale. Call Frystown 933-5234.

Conditions By
CHARLES B. KOHR

Auctioneers:
Paul E. Bixler &
Gerald G. Kramer

Not Responsible for Accidents
Refreshments by
Ladies Auxiliary of the Fire Co.
Please clip ad. Last time advertised

PUBLIC SALE
OF REAL ESTATE
(4.9 acres of land with a 60' by 120' metal building zoned commercial)
METAL & WOODEN SHELVING, OFFICE EQUIP., FISHING TACKLE
MON. EVE., APRIL 25
at 6:00

Loc. about 6 miles south of Lancaster along #272, Providence Twp., Lancaster Co., PA.

Real Estate: 60' by 120' metal building w/showroom & lg. storage room. 60' by 60' showroom having: cement floor, oil hot air furnace, central air conditioning, overhead lighting, cushion ceiling, insulated walls & ceiling, alum. roof, alum. dbl. entrance doors w/lg. cement front entrance porch.

60' by 60' storage room w/cement floor, 2 loading docks, 2 elec. overhead doors, 2 restrooms, ceiling exhaust fan, bldg. has burglar alarm system, well water, septic tank & drain field, paved driveway & parking area.

Total of 4.9 acres of land. 828' frontage by 473' depth, more or less, Property will be open for inspection Sat's, April 9 - 16 - 23 from 11:00 A.M. until 12:00 Noon.

Metal office desks & chairs, filing cabinets, lg. & sm. parts cabinets, lots of metal & wooden display racks & shelves, all kinds of fishing equip. & office equip. Other misc. articles.

NO OUT OF STATE CHECKS ACCEPTED.
Food served.

Sale by
MR. & MRS. CLAIR M. FRANK
Richard B. Posey, Attorney
Shirk, Reist & Posey, Attorneys
HOWARD SHAUB, 464-3541
and ROY C. PROBST, Auctioneers

KELLAND VALLEY FARM
MILKING HERD DISPERSAL
SOME FARM EQUIPMENT

at the farm located five miles north of Chambersburg, Pa. off Rte. 997 and along Rte. 433, about one and one half miles northeast of Culbertson, Letterkenny-Culbertson to Pinola and Orrstown Road, from Rte. 81 take Rte. 997 north from Scotland Exit go thru Culbertson, watch for signs at Culbertson-Letterkenny crossroad on

TUESDAY, APRIL 12, 1983
Sale at 10:00 A.M.

90 HEAD OF HOLSTEIN & JERSEY CATTLE

Certified; Accredited; Tested within 30 days; Pregnancy checked; most are vacc.

Herd consists of 66 grade Holstein cows and heifers, 6 Jerseys, 45 are first and second calf, bal. various age; 4 open heifers, ready to breed, 20 or more heifers, bull and steer calves born since Feb. 1. A real nice herd of cows and heifers that have quality and are milking good, some to 75 lb. per day. Herd is avg. 45 lb. per day and close 4% test. Many are home raised and some are sired artifically. Most cows are bred to purebred Holstein bull out of Paul Gsell herd, heifers are bred to Black Jersey bull. A good lot of calves selling out of U N H President King dtr. with good rec. to 16,863 M., 4% test. A great many cows and heifers fresh since Feb. 1, bal. springing and various stage of lact. If needing cattle don't miss this sale. Sale in tent.

TRACTORS — FARM EQUIPT. — ETC.

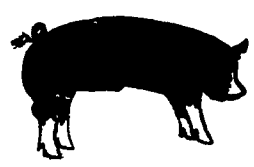
Farmall H and 1952 Ford 8 N tractors in good condition; cults for H or M; wood saw for H; Ford mower; Ford 2-12 in. bottom rodex plow; Ford cults; Ford 3 pt. wood saw; Ford 3 pt. planter, M.H. 15 disc drill; J.D. No. 9 3 pt. mower; Int. P.T.O. corn binder, good; N.I. 4 bar rake; N.I. 6 roll corn husker; 2 Perry harrows; N.H. hay cond.; Walsh 200 gal. sprayer, good; hay tedder; old 4 horse antique wagon; 1948 1½ ton truck, runs good; 2 Badger stable cleaners, one is real good with 2 H.P. motor and over 100 ft. Cornell chain; 3 Surge milker units, 10 gal. cans, stainless steel buckets and strainer, Estate heatrola, Kalamazoo kitchen range and many misc. items. Also 28 stanchions and 2 types drinking cups.

Terms: Cash or Good Check, Lunch at Sale

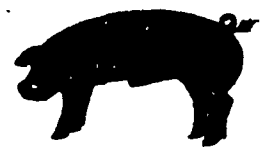
Owner,
EUGENE Z. KELLER
7998 Rowe Run Road
Chambersburg, Pa.
Phone 717-263-5185

Auctioneers
Ralph W. Horst and Kenneth Upperman
Gossert and Harshman, Clerks

Opportunities '83



Club Pig Sale



LOCATION: At the Winebark Farm - 8 miles South of Punxsutawney, Pa., 4 miles East of Rt. 119. Follow sale signs off Rt. 236 and Rt. 119, Indiana Co.

SATURDAY, APRIL 16, 1983
7:00 P.M.

PUREBRED BERKSHIRES **100 CROSSBREDS** **PUREBRED DUROCS**

PRIZE WINNING PROSPECTS
These bloodlines produced:

1979 - Farm Show Grand Champion Market Hog - Bob Bishop
1981 - Farm Show Grand Champion Market Hog - Michelle Bankert

County Fair Champions:

- Lancaster Co.
- Lawrence Co.
- Tioga Co.
- Somerset Co.
- Lebanon Co.
- Indiana Co.
- Fayette Co.
- Westmoreland Co.
- Cecil Co., Maryland
- Howard Co., Maryland

Farm Show Champions - the majority of the Berkshire and Duroc Bred Gilts have come from these herds!

Pseudorabies Free - Validated Herds

Clayton Winebark
RD 1, Rochester Mills, Pa.
Phone (412) 286-9806

Clyde McConaughey, Jr.
RD 1, Smicksburg, Pa.
Phone (412) 286-9671

No Pigs Sold Prior To Sale

HARPER'S VALLEY FARM
HOME OF THE GREAT WHITE BREED
PUREBRED LANDRACE

3RD PRODUCTION SALE
SATURDAY, APRIL 16, 1983
6:30 P.M.

Directions to farm - 20 miles east of Harrisburg, I-81 exit 29E, go ½ mile south of I-81 on Rt. 934 or 6 miles north of Annville on Rt. 934 "Harper's PA"

100 HEAD
35 BRED GILTS
30 OPEN GILTS READY TO BREED
20 OPEN GILTS 100-125 LB.
15 BOARS READY FOR SERVICE

FREE LUNCH — 5:00 P.M. to 6:30 P.M.

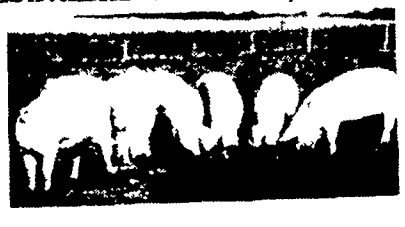
PSEUDORABIES FREE HERD #58 VALIDATED HERD #92
SALE TO BE HELD AT THE FARM RAIN OR SHINE

Production Information — Carcass Information
Testing done at "PA Meat Animal Evaluation Center"

Health charts on all animals to go anyplace in USA
Show information - Grand and Reserve Champion
Landrace Bred Gilts 1982 PA Farm Show
Reserve Champion 1983 PA Farm Show
1st, 2nd, 5th, 6th placings 1983 PA Farm Show

OUR 21st ANNIVERSARY IN THE LANDRACE SWINE BUSINESS
SALE CATALOGS AVAILABLE MARCH 15, 1983

Basic Says It All



Better Conception Rates
Accent On Health
Soundness
Increased Mothering Ability
Commercial Profitability

BASIC GENETICS **BG**

JAY D., JANET BLATT AND FAMILY
R.D. 2, Box 691, ANNVILLE, PA. 17003
PHONE: 717-865-4842
AUCTIONEER: HARRY H. BACHMAN
PHONE: 717-867-1809

Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

FRI. APRIL 15 - 6:30 P.M. Consignment Cale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

FRI. AND SAT. APR. 15 and 16 - 10 A.M. 2-Day Public Sale of Valuable Garage Building, Lots, Garage Equipment, Supplies, Tools, Office Equipment, 1946 Willys Jeep, New Holland Hit and Miss Engine. Located at West Market St., Orwigsburg, PA, Sch. Co. Stoyer's Pontiac, Inc., Owner. Robert A. Arner, Auctioneer.

FRI. APR. 15 - 10 AM Public Sale of Farm Machinery, Tools and Ear Corn. Located approx. 2 mi. west of Muddy Creek Forks, off Muddy Creek Forks Rd. along Manifold School Rd. or about 7 mi. east of Stewartstown following Rt. 851 to Pleasant Valley Rd., then to Hickory Rd., turn right on Muddy Creek Forks Rd. to Manifold School Rd. to place of sale. Mr. and Mrs. Gordon Manifold, Owners. Robert L. Sechrist, Auctioneer.

FRI. APR. 15 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. APR. 15 - 1:30 PM Public Sale of Cattle. Located at Blue Ridge Livestock Sales, Inc., Charles Towns, WV.

FRI. APR. 15 - 10 AM Public Auction of Farm Machinery, Provener and Harvestore. Located along Cedar Hill Rd., 4 mi. south of Quarryville, just off Rt. 222, ¼ mi. south of Unicorn, 20 mi. south of Lancaster, East Drumore Twp. Robert and Edith DeLong, Owners. J. Everett Kreider, Auctioneer.

FRI. APR. 15 - 10 AM Public Auction of Cattle and Farm Machinery. Located in Perry Co., 15 mi. north of Carlisle on PA Rt. 74, 2½ mi. northeast of Landisburg, PA, Kling's Auction Service.

FRI. APR. 15 - 5 PM and SAT. APR. 16 - 8:30 AM Public Auction of Plumbing and Heating Supplies, Tools, Trucks and Office Equipment. Located at W.S. Horst, Inc., Chestnut St., Gap, PA, approx. 15 mi. east of Lancaster, PA, just off Rt. 30. W.S. Horst, Inc., Owner. Ron Funk Auctions, Auctioneers.

FRI. APR. 15 - 9:30 AM Public Auction of Farm Machinery, Mobile Home, Tractor and Cadillac. Located 3 mi. south of Hagerstown, MD and 2 mi. south off I-70 on Rt. 65. Mr. and Mrs. Donald W. Hemphill, Owners. Robert C. Mullendore, Auctioneer.

FRI. APR. 15 - 10 AM Public Auction of Cattle, Farm Equipment and Misc. Tools. Located going to Catlett, VA Rt. 28 to Rt. 806 East approx. 4½ mi. to Rt. 611 approx. 3/10 mi. to farm on left. Dew View Farm and others, Owners. Col. Tom W. Reese, Auctioneer.

PUBLIC SALE
— OF —
500 HEAD OF LIVESTOCK

Located 5 miles north of Chambersburg, Pennsylvania and 5 miles south of Shippensburg, Pennsylvania on Route 11.

FRIDAY EVENING, APRIL 22
at 6:00 p.m.

400 Head of Holstein Heifers 400

Consisting of 85 bred heifers and 15 second calf heifers of which some will be fresh by sale, balance from sale to summer freshening, 300 open Holstein heifers ranging from 4 months of age to breeding age, with all being calfhood vaccinated; 3 purebred Holstein bulls; 8 red-white heifers. Sixteen registered heifers of which 3 are bred, 13 are open.

100 Head of Steers 100

Consisting of 35 Holstein and 65 beef type including Charolais, Black Whiteface, and Hereford, weighing approximately 300 to 700 pounds.

This is a fine group of young cattle out of good breeding, all dehorned and wormed. Bangs and T.B. tested within 30 days of sale with individual health charts. All heifers are eligible for Interstate shipment.

STEERS TO BE SOLD FIRST.

TERMS: Cash - not responsible of accidents.

JOHN C. DIEHL & SONS
AUCTIONEER: Robert C. Mullendore
CLERK: C.L. Metz

CATTLE TO BE SOLD IN TENT.

Telephone: (717) 532-6353

PUBLIC AUCTION
WEDNESDAY, APRIL 13, 1983
10:00 A.M.

Public Sale of surplus farm equipment for Adamo and Sam Pipitone, located Morton Avenue, Rosenhayn, N.J.

PARTIAL LISTING:

1970 International truck with 16' van body, 1970 International truck with 20' van body, 1968 International truck diesel with 18' van body, 1975 F150 Ford pickup, 1974 2500 G.M.C. pickup, 1967 International truck with aluminum flat body, 1977 Portor Way tomato harvester (like new - used four seasons), 1973 CRCO bean picker #656, CRCO bean picker #504, "Vicon" spreader, 2 - 8' fert. drills, 6' fert. drill, 3 - 2 row transplanters, International roto tiller, 8 cyl. Chrysler centrifugal pump, 2 row International planter #185, set mica harrow, Vicon bedder, John Bean 250 gal. sprayer, John Bean 500 gal. blaster sprayer, Boss water winch, 1949 Farmall "M" tractor, 1951 Farmall "H" tractor, 1956 Farmall "100" with 4 row cultivator, 1950 "Super A" Farmall tractor, 1965 International tractor #140, 1962 John Deere tractor #3010, 1959 Ferguson "Deluxe 35" tractor, bush hog, 4 Haines bodies, 12" disc harrow, 2 J.D. cultivators front and back, Webster fertilizer, complete bean packing line, "Tew Manufacturing" brusher with dryer attachment, "Tew" waxer, "Tew" roller elevator and 12' sorting belt, "Southern" cucumber sizer, "Friend" pepper sizer, 4" - 5" - 6" Anderson Miller irrigation pipe with couplings, guns, stands, 4 trailers, 4 irrigation pumps including V-8 Ford ind. with clutch, 2 6-cylinder Chrysler ind. with clutch, Chrysler v-8 with clutch...and much more.

TERMS: Cash — Travelers or Certified Check

Local checks only accepted if known to auctioneer. All other checks must be OK'd prior to sale or accompanied by a bank letter of credit.

AUCTIONEERS NOTE:

All equipment has been well-maintained and is in fine condition.

Rain or Shine
Refreshments Available
BOB BROOKS
Auctioneer
(609) 358-7135

PUBLIC AUCTION
OF • ANTIQUES • HOUSEHOLD GOODS • FARM EQUIPMENT •

SATURDAY, APRIL 30, 1983
9:00 A.M.

Located in Perry Co., at RD 1, Elliottsburg, Pa.; off Route 274 in Elliottsburg on Mahanoy Ridge Rd. or off Route 74 on Kistler Rd. (Watch for Sale Signs)

ANTIQUES AND HOUSEHOLD ITEMS

Oak Dressers; Oak Side Board; Oak Cabinet; Copper Boiler; Roseville; Ironstone China; Crocks; 8 quart Milk Pail; Graniteware; Post Cards; Rugs and Pads; Blankets, Quilts; Porch Glider; Baskets; Westinghouse Refrigerator; Sweeper with attachments; Wardrobes; Throw Rugs; Old Chairs; Doll Furniture; Breakfast Set; Electric Lawn Mowers; Hedge Trimmers; Car Top Carriers; Hand Plow; 12 quart Pails; Windows; 10x12 Tent; Antique Glassware; Milk Bottle Carrier; Usual Pots and Pans; Double Bed; Single Beds; Sadirons; Upright Piano; Steam Engine Whistle; Westinghouse Cooker; Gas, Wood or Coal Stove; 1 Gallon Electric Butter Churn; Rheem Gas Water Heater (like new); 36" Attic Fan; New 15' Pool Cover; Auto. Stocker for Rice or Buckwheat coal.

FARM EQUIPMENT

1520 J.D. with 1090 hours; 48 J.D. loader; J.D. 214T Baler with Kicker; J.D. 3 point Hitch 2-row Corn Planter; I.H. 1300 7' Mower; N.I. Hay Conditioner; 2 Grove Bale Wagons; Smoker 24' Elevator; A.C. #60 Combine; Auto. Chicken Feeder with 240' trough and chain (like new); 1600 lb. Cattle Chute Scales; Cattle Waterer with heater; Fence Posts; Tractor Chains; Assortment of Lumber (some walnut); Red Line Pressure Washer; 90 lb. Sta-Rite Pressure Sprayer with 50' Hose; J.D. 3-bottom Plows with Weights; J.D. Ground-driven Manure Spreader; I.H. 12' Section Harrow; New Holland #56 Rake; Ontario 13 Hoe Grain Drill; 30' Badger Auger Pipe; 1 6000 Watt Pincor Generator; 6 Ton Scales; Platform Scales; Gates; 80 Oak Calf Stalls with chains; Assortment of Tools; Air Compressor and Electric Motors (like new); Approx. 1200 Bales of Mixed Hay.

"Many More Miscellaneous Items Found Around The Farm"

Not Responsible for Accidents Lunch Stand
I.D. Required For Bidder's Number

C. EDWARD BRYTZ
Owner
RD 1, Box 74B
Elliottsburg, Pa.
582-2113

Sale by: KLING'S AUCTION SERVICE
R.D. 1, Landisburg, PA 17040
tel. 717-789-3883

Public Auction Register

Closing Date - Monday, 5 00 P.M
of each week's publication

FRI., APR. 15 - 7:30 PM Public Auction of Cattle. Located from Frederick take Rt 15 North to Rt. 26 and turn left on Rt. 194, approx 1 mi. north of Keymar and approx. 3½ mi. south of Taneytown, Carroll Co., MD. Sale managed by Tom and Donna Kolb. Randy Ruby, James Trout and Martha T. Strawsburg, Auctioneers.

SAT. APR. 16 - Public Sale of Line Equipment, Trucks and Vehicles Located in Binghamton, NY. Vilsmeier Auction Co., Inc.

SAT. APR. 16 - Public Sale of Farm Machinery and Related Items. Located 6 mi. south of Richfield off Rt. 104 Ellwood Flowers, Owner. Bryan D. Imes, Auctioneer.

SAT. APR. 16 - 1 PM 16th Annual Feeder Steer Sale. Located 12 mi. west of York, PA, ¼ mi. east of East Berlin, PA along Rt. 234. C.H. "Cot" Jacobs and B L Jacobs, Owners. Clair R. Slaybaugh, Auctioneer

SAT. APR. 16 - 6:30 PM Public Sale of Swine. Located 20 mi. east of Harrisburg, I-81 exit 29E go ½ mi. south of I-81 on Rt. 934 or 6 mi. north of Annville on Rt. 934 "Harpers, PA". Jay D. and Janet Blatt and Family, Owners. Harry H. Bachman, Auctioneer.

SAT. APR. 16 - 11 AM Public Sale of Farm and Mountain Land. Located in Beal Twp., Juniata Co., PA, from Rt. 322 take Rt. 35 west past truck stop, through Walnut and Nook to property on the left along Rt. 35. Harry H. Bachman, Auctioneer.

SAT. APR. 16 - 10 AM Public Sale of Tractors and Farm Equipment. Located in the village of Malta, Northumberland Co., PA, 30 mi. north of Harrisburg, 18 mi. south of Sunbury, 6 mi. north of Millersburg, 2 mi. south of Dalmatia, turn off Rt. 147 onto Mahantongo Creek Rd. East Malta Farms, Owner. George and Mike Deibert, Auctioneers.

SAT APR. 16 - 9:30 AM Public Sale of Farm Machinery, Misc. and Antiques. Located at R.D. 1, New Park, PA, Gatcheville Southern York Co. Mr and Mrs. Ralph Pyle, Owners Blaine N. Rentzel, Auctioneer.

SAT. APR. 16 - 6 PM Public Sale of Project Pigs. Located at Horst's Machinery lot, 6 mi. south of Chambersburg, Franklin Co., PA, 1 mi east of Marion, just east off Rt. 81 at Marion Exit, along 914. Daryl J. Sheiss and Sons. Ralph W. Horst, Auctioneer.

SAT. APR. 16 - 6:30 PM Public Sale of Cattle. Located at Frederick Fairgrounds, Frederick, MD. The MD Simmental Assn. 9th Annual Spring Sale.

SAT. APR 16 - 9:30 AM Public Sale of Quilts, Material, Farm Equipment, Industrial Equipment, Furniture, Antiques, Arts, Crafts, Canned and Packaged Food and Pigs. Located at Teen Challenge, P.O. Box 98, Rehrersburg, PA 19950.

SAT. APR. 16 - 9:30 AM Public Sale of Farm Machinery, Butcher Tools and Hogs. Located in Cumberland Co. on Rt. 641 (Trindle Road- between Carlisle and Mechanicsburg) Midway between Locust Point and PA Rt. 174 at the corner of Art Craft Drive. Philip and Elsie Shields, owners. Kling's Auction Service.

SAT. APR. 16 - 9:30 AM Public Sale of Modern Farm Machinery and Farm Related Items. To be held at the Ray Swartz Farm located along Rt. 104 at Aline, 4½ mi. north of Rt. 15 or 3 mi. south of blinker light at Crossroads or Rt. 35 and Rt. 104. Ray and Jeanetta Swartz, owners. Earl Eash, Auctioneer.

SAT. APR 16 - 11 AM Public Auction of Tractors and Farm Machinery. Located along the Rockville Rd., 1 mi. off of Rt. 516 between Sticks and Brodbecks AMP plant or off of Rt. 616 near Strausbaugh garage take the Rockville Rd. to sale. Norman Hillegass, Owner. Charles L. Wehrly and Son, Auctioneers.

PUBLIC AUCTION

OF FRUIT, SHADE, FLOWERING, NUT & EVERGREEN TREES, SHRUBBERY & ASSORTED HOUSE PLANTS, ETC.

SATURDAY, APRIL 23, 1983

Auction Time 9:00 A.M.

LOCATION: Along Union Grove Road, just East of Terre Hill, off Route 625, East Earl Twp., Lanc. Co., Pa.

DIRECTIONS From Ephrata take Route 322 East to Blue Ball, then left on Route 23 to Route 625 take Route 625 toward Bowmansville to Union Grove Road turn right to Spring Grove Nursery on right Watch for full listing next week

ALSO Hanging Plants, Ferns & Misc House Plants

NOTE: All of the above items are potted or bagged and ready to plant Make plans now to attend this auction to fill your spring planting needs

Auction By:

SPRING GROVE NURSERY

RD 2, East Earl, PA.

215-445-4186

AUCTION CONDUCTED BY:

JOHN E. & PAUL E. MARTIN, AUCTIONEERS

(717) 733-3511 — (717) 733-3305 Ephrata, Pa.

FOOD AT AUCTION

PUBLIC SALE

OF FARM MACHINERY

BY CHARLES R. & REGINA L. SMITH

RD1 New Providence, Pa. 17560 717-284-2842

Location: Off Route 272, 8 miles south of Lancaster, go through underpass of low grade RR at Smithville, turn right on Miller Road to Rawlinsville Road, turn left to sale. App. 3 mile from Route 272. Watch for signs.

THURSDAY, APRIL 21, 1983

11:00 A.M.

All equipment ready for the field. Tractors serviced every 100 hrs.

IH 986 diesel tractor w/roll guard, 1374 hrs. (excellent)
IH 656 hydro diesel tractor, new tires (good cond.)
IH 444 gas tractor, new tires (good)
Dunham manure loader w/hyd. fork & bucket.

Case 4-16 in. bottom plows, high clearance; IH 10 ft. spring harrow; Dunham 9 ft. cultipacker; Massey Ferguson modle 52 - 9 ft. transport disc; New Holland #479 haybine 9 ft.; New Holland 268 baler w/thrower; N.H. #55 parallel rake; 3 hay rack wagons; 1 Farmbuilt tubular steel 8x8x18, 3 yrs., nice; 2 wooden wagons 16 ft. good; N.H. #155 elevator 32 ft. w/corn attachment.

1974 GMC 1500 Pickup

N.H. #718 forage harvester, heavy duty, 2 row narrow cornhead, pickup, flotation tires, elec. controls (nice); N.H. Super 23 blower (O.K.)) 3 N.H. forage wagons w/double beaters #6, 7 & 8; IH #56 4 row cornplanter, fiberglass fert. seed & insecticide boxes.

N.H. #519 manure spreader, double beater w/hyd. endgate; Campbell 300 gal. field sprayer on trailer, centrifugal pump (1 year); Homelite AP 220 water pump w/2 hp. Briggs & Stratton engine (1 year); Ontario grain drill 15 disc w/small seed attachment; McCurdy bin wagon; N.H. cycle bar mower 7 ft. (3 pt.); N.H. #33 flail chopper; Husky 12 ft. manure pump.

Fidelity 25 KW Alternator on Cart (3 yrs.)

Weaverline feed cart, nearly new, with charger; 4½ ton metal feed bin (1 year); 16 ft. flat bed wagon; IH fast hitch cycle bar mower; 3 hyd. cylinder; 8 calf hutches painted w/fiberglass roofs; 2 - LPS feeders; IH tractor weights; 50,000 btu. Reddy heater (nearly new); 4-24 in. circulating fans; 3 wooden feed carts; 2 cow clippers 1 Sunbean & 1 Oster; 275 gal. fuel tank; 30 gal. oil tank; 2 wheel trailer w/sides; Homelite 16 in. chain saw; IH hand corn sheller; potato plow; elec. motors; platform scales; P & Beam scales; metal barn sash; row marker; log chains; meat grinder; sausage stuffer.

Other items not mentioned.

Terms by,
CHARLES R. SMITH

J. Everett Kreider, Auct.

Lunch furnished

LARGE TWO DAY SALE

OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit, No. 4, along Rte. 914 on

THURSDAY, APRIL 21 - FRIDAY, APRIL 22, 1983

Sales at 9:00 A.M. Each Day

SELLING THURSDAY

ABOUT 100 TRACTORS - TRUCKS - LAWN TRACTORS - ETC.

inc. John Deere, Int., Massey Ferguson, Fords, Case, David Brown, Oliver and others, some with loaders; Skid loaders; some Ind. Equip. expected; Trucks, Lawn and Garden tractors, Chain Saws, hardware, tools, tires, posts and usual run of misc. items.

SELLING FRIDAY

FARM EQUIPMENT - BAL. OF MISC. ITEMS

Balers; haybines; mowers, rakes, wagons of all kinds; elevators; combines; pickers; forage and flail choppers; blowers; planters; drills; loaders; sprayers; plows; chisel plows; disc harrows; packers; post diggers; wood saws; blades; rotary mowers; tires; posts, bal. of misc. items, a few tractors.

ATTENTION FARMERS & DEALERS - Bring in your equipt. for this two day sale; Next sale Thurs. and Fri. May 26 - 27. We cannot accept equip. with liens attached unless prior arrangement is made. Open daily 8:00 A.M. to 5:00 P.M. Sat. until 4:00 P.M., evening before sale until 7:00 P.M. Closed Sundays.

Terms: Cash or Good Check
Breakfast and Lunch at sale

RALPH W. HORST, Manager
Marion, Pa. 17235
Phone 717-375-2824
Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers

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CONSIGNMENT AUCTION

At BLAINE RENTZELS' AUCITON BARN

THURSDAY, APRIL 14, 1983

9:30 A.M.

PARTIAL LISTING

LOCATED: 1 1/10 mile north of Manchester, Pa. along Rt. 181, turn right at White Rock. "Watch for Signs".

TRACTORS

FORDS - ALLIS CHALMERS - INTERNATIONALS - FARMALL - Etc.

A.C.W.C. Tractor - Int. 574 & Loader - Cub Cadet w/attachment - mower, Rototiller, Snow Blade, Allis Chalmers B & Culti, Ford 900, Farmall H, & others - 3444 Int. Backhoe & Loader.

Plows - (Pull Type & 3 pt.) - Mowers - (Sickle Bar & Rotary) - Disk Harrows, wagons, corn planters, balers, etc.

- Consignment From 1 Farmer -

New Holland 269 Haybine, New Holland 273 Baler w/Thrower, International 13' Chisel Plow, Century Sprayer, 2 Thrower wagons with Bale King Bodies, Ford Culti., cattle rack for pick-up.

LAWN & GARDEN EQUIP.

Rototillers - Rotary mowers, Airies 10 hp. mower & snow blower, Cub Cadet & attachments, plow for garden tractors - Culti - garden tools.

Heavy Duty Electric Welder, Scaffle jacks, hand tools, air compressor, Sand Blaster, wood clamps, new bolts, cement tools & carpenter tools & misc.

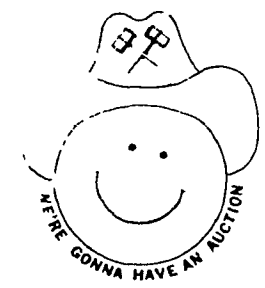
****CONSIGNMENT ITEMS WILL BE ACCEPTED****

April 11-12 & 13
8:00 A.M. to 5:00 P.M.

Cousin w/material, watches, crystal & pocket knives.

TERMS: CASH OR GOOD CHECK.

AUCTIONEER & SALES MANAGER:
Blaine N. Rentzel & Others
717-764-6412 Daytime
717-266-1671 Evenings



PUBLIC AUCTION

SATURDAY, APRIL 16, 1983

9:30 A.M.

Estate of Oliver Houser, Pattersonville, Ringtown R.D. Sch. County, Penna. Between Shennadoah and Ringtown, WATCH FOR AUCTION SIGNS: Near Union Twp. Fire Co.

REAL ESTATE, PERSONAL PROPERTY, FARM MACHINERY, FORD TRACTORS, EQUIPMENT, 79 FORD FUTURA CAR, MALLARD TRAVEL TRAILOR, ECONOLINE VAN, TOOLS, HOUSEHOLD GOODS, FURNITURE, RIDING LAWN MOWER, MISC. ITEMS

REAL ESTATE: 59 acres w/2 homes, barn, wagon shed w/garage, work shop, corn crib, shed, galvanized machine shop, chicken coop, summer shanty, 4 ponds, **IMMEDIATE OCCUPANCY:**

LG. HOME: consists of: Attic; 6 bedrooms; full bath; walk-in closet; parlor; dining room; kitchen w/carpeting, paneling, wood cabinets; open stair way; Sears hot air oil furnace; asbestos siding; partially paneled & carpeting: **2nd Home:** 2 bedrooms; modern bath; open stairway; parlor; dining room; kitchen; partially paneled & carpeted. Sears hot air oil furnace; vinyl siding; new roof; Grounds are all in neat, groomed condition.

FARM MACHINERY & EQUIPMENT

FORD 4000 tractor-gas; FORD 3000 diesel tractor; Ford-N-Tractor w/3 pt. hitch; Ford 3 pt. bottom plow; 3 pt. mounted scrapper blade; 3 pt. mounted scoop, Ford 12 ft. mounted harrow, 3 pt. work platform; elec. grinder; HALE P.T.O. driven IRRIGATION PUMP: APPROX. 2000 ft. ALUMINIM IRRIGATION PIPE- 3& 5 in.; 2 farm wide track wagons w/rubber tires, 8 ton capacity like new; Farmall H tractor w/wide front end; 32 tooth harrow; Cullipactor; International 2 bottom plow; Roto mower; FORD ELEC. START 110 RIDING LAWN MOWER; Cultivator w/hydraulic lift; Roto-Cutter 910 6 ft. cut; 5 ft. rotary grass cutter w/3 pt. hitch; misc. items.

HOUSEHOLD GOODS & FURNITURE

5 pc. bedroom suite; single maple spool bed; Curly maple drop down chest w/mirror; Mahagony dresser, vanity, oak spindle back chair; old record player; 6 rush seated chairs; floor lamp; floor model radio; ROUND TOP TRUNK; oval oak mirror w/deer-head; misc. glassware; mantle clock; KENMORE CHEST TYPE FREEZER; oak side-board, no top; fire-place irons; shop vac; OAK ARM CHAIR w/MAN OF THE WIND FACE; oak rocker; sectional living room suite; GIBSON FROST FREE REFRIGERATOR; PRIZER GAS STOVE; Maytag wringer washer; Apt. size gas stove; 2 coal heatrolas; pots, pans, FANCY OAK TREADLE SEWING MACHINE; meat grinder; comforters; etc.

TOOLS & MISC. ITEMS

Chain binder; shovels; rakes; saws; asst. hand tools; house jacks; airless paint sprayer; vise; chain saw; elec. drills, pipe threader, battery charger, nuts, bolts, grease guns, 3 gal. hand sprayer, McCULLOCH MITE-E-LITE GENERATOR, 225 amp Lincoln welder, gas power lawn mowers; Coleman camp stove, MALLARD TRAVEL TRAILOR w/AWNING, SINGLE AXLE, SLEEPS SIX, ETC.

MANY MORE ITEMS TO NUMEROUS TO MENTION

Sale ordered by
ATTY. LEONARD SCHUMACK

For inspection of property call 717-695-3222 for an appt. anytime.

Francis (Pete) Schultz Auctioneer
Schultz Auction Service

TERMS: REAL ESTATE: 10% down day of sale, bal. due in 30 days, Farm & Personal property, CASH OR CERTIFIED CHECK. NO OUT OF STATE CHECKS, PERSONAL CHECKS ONLY IF KNOWN TO AUCTIONEER AND CREDIT GOOD WITH US.

Come And Spend The Day With Us At Our

THIRD ANNUAL SPRING

PUBLIC AUCTION

SATURDAY
APRIL 30, 1983
9:00 AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- KEROSENE HEATERS
- STEEL TUBING

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata
PA 17522
Located in the Village of Farmersville,
Lancaster County
717-354-4271

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305
Ephrata, Pa.
* Terms: Cash, Visa, Master Charge or Good Check

CHAPMAN FARMS AUCTION

Ulster, Rte. 220 Bradford Co., Penna
SATURDAY, APRIL 16, 1983
at 10:30 A.M.
at the farm 1 mile south of Ulster, Pa., 6 miles north of Towanda, Pa. via Rte. 220, 11 miles south of Sayre, Pa. and Rte. 17 Expressway.

FARM TRACTORS: Farmall 560 WFE, P.S.; David Brown 995, 2700 hrs. like new; JD 50 LPTO w/loader; Farmall "M" like new; McCormick-Deering 10-20 on steel, runs good.

FARM EQUIPMENT: IH 1 PR corn picker; NH 611 chopper; NH hay crimper; hay elevator; back blade; 1 row potato planter; harrows; JD #5 mower; IH mower; NI corn sheller 3 pt. md. 303 PTO; NH wagon gear; Ford 2 row corn pltr.; S.S. wash vats; locust posts; 36' grain elevator; D-17 front end loader; 3 pt. Roto tiller; 6 can milk cooler.

CONSTRUCTION EQUIPMENT: Cat 955H Crawler Loader, RPOS, pedal steer, pins and bushing turned; new sproket rims (good condition); Detriot 4-71 power unit; 125 CFM air compressor; Ford 8N Generator 10KW; Austin Western 220, 6 ton rough terrain crane 36' boom; 225A Portable Welder; Detroit 2-71 engine, needs engine work.

TRUCKS & TRAILERS: 1970 C 8000 Ford rebuilt Cat V-8 with Bush Hog 30 ft. trailer tilt & winch.

SAWMILL: Custom Built Portable Mill, 46' track, 3 block, hydra. feed, dust blower; 52" saw trailer mounted Detroit 4-71 power unit.
Will Demonstrate at 9:00 A.M.

MISC.: hyd. hoses, cylinders, cutting torches, new belts, new generator and starter brushes, tires, buzz saw mandrill, neck yoke, pipe, wood wgn. wheel hubs, glass block, stove parts, Wisconsin engine parts.
Produce: Approximately 200 bales hay.
TERMS: CASH OR GOOD CHECK
LUNCH AVAILABLE

Owners
CHAPMAN BROTHERS
Howard W. Visscher
Sales Manager and Auctioneer
Nichols, N.Y. 607-699-7250

PUBLIC SALE

OF FARMING EQUIPMENT
WEDNESDAY, APRIL 27, 1983
at 1 P.M.
Located 2 miles North of Mastersonville, 5 miles East of Elizabethtown, midway between the E-town Rd. & Colebrook Rd., along Sunnyburn Rd; Mount Joy Twp., Lanc. Co., PA.

White #2-85 diesel tractor w/898 hrs. (1979), Oliver #550 tractor - 2025 hrs. w/Dunham loader, Oliver #66 super-tractor w/cultivator & tobacco hoers, Oliver 3 pt. 2-bottom 16-in. plow, White #508 4-bottom 18-in. plow, White #252 transport 12 ft. 6 in. disc harrow, Brillion buster-bar field cultivator, Oliver #540 4-row corn planter, Brillion 12 ft. cultipacker, Hershey 2-row tobacco planter, Oliver #76 - 13 disc grain drill, New Idea 218 bu. manure spreader, Massey Ferguson 3 pt. grass mower, 3 pt. chisel, 6 & 8 T. running gear wagons w/6 x 18 ft. flat beds, 6 T. running gear wagon w/16 ft. flat bed, dbl. tobacco ladders w/5 T. gail running gear, 2 single tobacco ladders, 3 pt. York 40 tractor blade, Int. PTO grinder-hammer mill, 2 hydraulic cyclinders, 10,000 tobacco lathe.

Sale by:
HARRY NOLL

Auctioneers:
Rufus Geib (665-4136)
Raymond Miller
Note - Come early — no small items!
Above late model equip. is in good condition!

Lots of Scrap Piles and Good Junk — Rain or Shine

PUBLIC AUCTION

SATURDAY, APRIL 16, 1983
10 A.M. "Sharp"
Village of Hobbie, Pa., Rt. 93, Hazleton-Berwick Highway. Turn at Briggsville Crossroad, 4 miles to Hobbie, Pa. Watch for Auction Signs. Between Hoch's Meat Market and Hobbie Fire Hall.

HOUSEHOLD - COLLECTABLES - TOOLS - ANTIQUES - FARM EQUIPMENT - "SCRAP"

Depression Glass: White, Pink, Green, Salt and Pepper, Sugar, Cream, Plates, others also; Shirley Temple Creamer, Bird Cage, many nice old Picture Frames, Odd Stands, Pine End Table, Odd Chest, Avon Bottles, Kerosene Wall Lamp Bracket, Kerosene Lamps, Apple Corer, Berry Baskets, Wood Flail, Glass Candle Holders, Wood Magazine Stand, Knick Knacks, Knick Knack Shelves, Sessions Mantle Clock, Kitchen Items, Portable Singer Sewing Machine, Old Electric Sweeper, Square Trunk, Electric Heater, Wood Shutters, Wood Beds, Old Wooden Platform Rocker (nice), Western Electric Head Phones, Records, Metal Wardrobe, Large Old Doll (composition), Lady's Wicker Rocker, Lady's Caned Rocker, Child's Maple Rocker, Cast Tea Kettle, Wood Bucket, 250 gal. Gas Tank on skids (new pump), many Tires, Piles of Scrap, Large Vice, Cyclone Seeder, Old Corn Planter, Many Chains, Nuts, Bolts, Wagon Wheels, Grinder, Milk Cans, Chicken Crates, Metal Lawn Chairs, Metal Tubs, Wood Wheelbarrow, Porch Swing, Hand Truck, Single Trees, Double Trees, Large Tarp, Horse Collar, Horse Harness, many Pitch Forks, other Forks also, Old New Holland Fodder Chopper, Wood Barrel, John Deere 314 Trailer Plows, Pod Filter, Manure Spreader on Iron, Cast Iron Pig Troughs, over 80 Terra Cotta Pipes (2' high x 10", round, straight, Y, bells, like new), many old pieces of Farm Stuff, Tools, Chains, Pulleys, etc.
OTHER ITEMS TOO NUMEROUS TO MENTION.
Terms of Sale - Cash
Seller -
MRS. HOWARD GRACE HONTZ
Statements made day of sale take precedence over previously written material.
NOT RESPONSIBLE FOR ACCIDENTS.
Nevius Auction Service
Auctioneers - Licensed & Bonded
(717) 752-4214
Box 187, Mifflinville, Pa. 18631
DaDan Nevius (71(717) 752-4214
Olen Knecht (717) 683-5955
Clerk - Jay Leiby
Lunch - Yes
Give us a call - we do it all
"A Complete Auction Service"

Public Auction Register

PUBLIC SALE

OF FINE ANTIQUES, HOUSEHOLD GOODS, COVERLET, INDIAN RUGS, DOLL & TOOLS
SATURDAY, APRIL 16, 1983
At 10:00 A.M.
Loc. 539 East Orange Street, Lancaster, PA.

Furniture in: Cherry, Pine, Walnut, Hitchcock, plank bot., Mahg., Maple, Sheraton, metal, Lime Mahg,; elec. White sewing machine, elec. wall clock, radio, table & floor lights. Oriental & Indian rugs, blue & white Coverlet, Empire frame w/1717 Minute of Meeting near Phila., pr. of old prints of Martha & Geo. Washington, Jenny Lind picture, picture frames, books, baskets, nest of Bennington bowls, Slipware bowl, spatter pot, crock pitcher. Items in Iron, Brass, early Copper, Tin, Wooden, pl. Silver & Sterl. Silver, fine open mouth A.M. Armand Marseille German doll #351/5 K. w/comp. body; porcelain base oil lamp, brass oil lamp w/marble base, R.S. German bowls, Heisey; glassware & china in: dec. ironst., French, occ. Japan, pressed glassware, other good glassware & china not listed, pots & pans, cooking uten., lap robe, blankets, Xmas articles. Other misc. articles not listed.
NO OUT OF STATE CHECKS ACCEPTED.
Food Served.
Sale by
MRS. MURIEL E. MONAHAN
HOWARD SHAUB, 464-3541
and Roy C. Probst,
Auctioneers

SAT. APR. 16 - 9:30 AM Public Auction of Quilts, Furniture, Fresh Pork, Needlework, Crafts and Etc. Located 1 mi. south of Belleville, PA at the school. Belleville Mennonite School. Glick and Gibboney, Auctioneers.

SAT. APR. 16 - 9 AM Public Auction of Farm Machinery, Livestock, Construction Equipment, Antiques, Butcher Tools and Household Goods. Located at 1788 Mt. Rose Ave., York, PA, approx. 1 block west of exit 7 off I-83. Nelson Ahrens and Ralph Brenneman, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Household, Collectables, Tools, Antiques, Farm Equipment and "Scrap". Located in the village of Hobble, PA, Rt. 93, Hazelton-Berwick Highway, turn at Briggville Crossroad, 4 mi. to Hobble, PA. Mrs. Howard Grace Hontz, Owner. Nevius Auction Service.

SAT. APR. 16 - 11:30 AM Public Auction of Cattle. Located in Keymar, MD, Gaywinds Farm. MD Jersey Cattle Club. S. Braden King, Auctioneer.

SAT. APR. 16 - 10 AM Public Auction of Farm Machinery, Antiques, Household Goods and Old Cars. Located from Wakefield, Rt. 272 approx. 7 mi. to Nottingham Baptist Church, turn west on Leesbridge Rd., approx. 3 mi. or off Rt. 1 north on Red Pump Rd. to Leesbridge Rd. Horace G. and Betty Mendenhall Owners. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, Auctioneers.

PUBLIC SALE

OF VALUABLE TRUCKS, TRACTORS AND FARM MACHINERY
THURSDAY, APRIL 14, 1983
At 10:00 A.M.
Location: Whiteford Rd., York, Pa., from U.S. Route 30 get off at Mt. Zion exit, head north one block on Mt. Zion to Whiteford Rd., turn left at Avalong Restaurant, first farm on left. WATCH FOR SIGNS.

TRUCKS, TRAILER, TOW MOTOR

1974 Ford WT 9000 TA, 350 Cummins, RTO 125-13 spd. w/fifth wheel; 1977 White road Commander, 300 Cummins, new big cam, 10 spd. Road Ranger, single axle, radial tires; 1973 I.H. 1800 Loadstar, 392-V-8, 5 spd. trans. w/2 spd. rear, 16' grain bed w/dump, 33,000 GVW; 1969 Ford 350, 360-V8 with 9' flat bed w/dump; 40' Van trailer Allis Chalmers tow motor.

TRACTORS

I.H. 1066 Diesel w/cab, A.C., heater, stereo and loader, I.H. 656 Hydro-diesel, narrow frt. end. 3 pt., wheel weights, Farmall Super M, Cat D-2 crawler w/pto. I.H. 154 Cub Lowboy w/5 ft. belly mower, M.F. 2055 Diesel, 20 h.p. 3 pt. hitch, PTO and loader with approx. 30 hrs., F20 Farmall w/sickle bar mower, I.H. 550-16' 5 bottom plow semi-mounted, I.H. 540-16' 4 bottom plow semi-mounted, 16' Brillion transport spring harrow, I.H. 37-9' transport disc., J.D. 9' offset disc, 10' J.D. transport roller harrow, N.H. 276 Hayline Baler, I.H. 990-9' hay bind., N.H. 256 hay rake (like new) 4-J.D. wagons with 16' metal beds, I.H. 1000 sickle bar mower, N.H. 38 flail chopper, Fox forage Harvester w/2 row corn heads and 2 grass heads, Walsh 300 gallon field sprayer, I.H. 56 4 row corn planter, J.D. FB8 grain drill, I.H. 550 single beater manure spreader, N.I. 213 single beater manure spreader, I.H. 80-7' 2 stage snow blower, 3 pt. 3 hdy chute, 5' N.I. rotary mower, N.I. manure loader, Rota-hoe, mounted circle saw for Farmall H or M, bale thrower for 78 N.H. baler, suitcase tractor weights, wheel weights for Farmall A, Clipper 27 seed cleaner, 10 ton feed bin (2 yrs. old), feed carts, bag trucks, wheelbarrows, hdy. cylinders, 3 Silo-Matic unloaders to fit 24', 20' and 15' silos, 15.5x38 tractor tire (new), metal fence gates, 16 rolls of new fence wire, etc.
HAY, STRAW and approx. 150 bags fertilizer.

DAIRY EQUIPMENT

1000 gallon C.P. w/wash pump & 5 h.p. compressor, 5x5 Frick w/15 h.p. compressor, 4x4 York w/10 h.p. comp. 50 ton evaporator condensor, 30 h.p. York Shipley boiler - comb. gas or oil fired, glass pipeline, sweet water tank, etc.

MISCELLANEOUS

5 h.p. air compressor, 5 ton auto engine boom, 4 wheel dock carts, magnesium dock plates, truck parts, 6V92 Detroit diesel block, go-cart w/McCollough engine, 185 Suzuki cycle, 90 Suzuki cycle, stack pallets, etc.
AUCTIONEERS NOTE: No small items to be sold so plan to attend by 10:00 AM SHARP.
TERMS: Cash or approved check.
Not Responsible For Accidents Day of Sale.

Owner:
LONG BROTHERS OF YORK, INC.
1609 Mt. Zion Road
York, Pa.
Formerly: Avalong's Farms

Auctioneer: Poe Auction Service
Gary Poe, Manager
757-4475
P.S. For information call Clair Long at 755-9941

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. APR. 16 - 10 AM Public Auction of Sheep, Sheep Equipment, Machinery, Horse and Cattle Equipment, Produce, Antiques and Household Items. Located at Cowanesque, PA, Tioga Co., 4 mi. north of Rt. 49. Thomas P. and Carolynn A. Taylor, Owners. D.O. Rockwell and Assoc., Aucts.

SAT. APR. 16 - 11 AM Public Auction of Farm Implements and Guns. Located on farm in Union Twp., Lebanon Co., about 8 mi. north of Lebanon, turn west on Camp-meeting Rd. off of Rt. 72 north, then left on Race Horse Dr. in Annville, turn north at traffic light, then right on Ono Rd. off Rt. 934, turn right on Black Smith Rd. and then right on Race Horse Dr. Mrs. Clair Gerberich, Owner Roy I. and David L Ebersole, Auctioneers

SAT. APR. 16 - 10 AM Public Auction of Farm Machinery, Tractors, Combine and Tillage Equipment. Located going south on Rt. 13 from Harrington, DE to Farmington, DE, turn right at firehouse, Rt. 61, go approx. 1 mi., 3rd farm on left. Earl Thompson, Jr., Owner. Dave Wilson, Auctioneer.

SAT. APR. 16 - 10:30 AM Public Auction of Antique Auto Parts and Tools. Located at the village of McCrea on Rt. 233 north of Newville. Mildred Barrick, Owner. Carl Burruss, Auctioneer.

SAT. APR. 16 - 10 AM Public Auction of Misc. Equipment. Located along Rt. 501, north of Myerstown in the village of Mt. Aetna, Berks Co., PA at the Rescue Fire Co. Charles B. Kohr, Owner. Paul E. Bixler and Gerald G. Kramer, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Farm Equipment and Irrigation System. Located on Stone Meeting House Rd., Swedesboro, NJ, ½ mi. north of Rt. 322. Henry Marino, Owner. Sickler and Scott, Auctioneers.

SAT. APR. 16 - 9:30 AM Public Auction of Antique Car Parts and Misc. Items. Located in Leola, turn off of Rt. 23 on Linden St. beside Steffy's Garage. David L. Burkholder, Owner. Robert E. and Jeffrey R. Martin and Frank L. Steller, Auctioneers.

SAT. APR. 16 - 9 AM Public Acution of Farm Equipment, Antiques, Household Goods, Coins and Guns. Located along Prospect Rd., 3 mi. southwest of Salunga, PA or ½ mi. north of Farmdale School from Marietta Pike, Rt. 23. Paul F. Conley, Owner. Harold Shaffner and C.H. Wolgemuth, Auctioneers.

SAT., APR. 16 - 9:30 AM Public Auction of Real Estate, Personal Property, Farm Machinery, Four Tractors, Equipment, Car, Trailer, Van, Tools, Household Goods, Furniture, Riding Lawn Mower, and Misc Items Located in Pattersonville, Ringtown R.D., Sch. Co., PA. between Shennandoah and Ringtown, near Union Twp. Fire Co. Estate of Oliver Houser. Francis Schultz, Auctioneer.

SAT., APR. 16 - 10 AM Public Auction of Antique Cars, Antique Gas Engines, Dozer, Sterling Silver Plates, Silver Dollars, Jim Beam Bottles and Etc. Located 30 mi. north of Allentown, 5 mi. southwest of Tamaqua, 3 mi. north of New Ringgold, off Rt. 443, in Lewistown Valley, known as Heisler's Dairy Bar, Sch. Co., PA. Pearl Heisler, Owner. Curt, Doug and Tim Houser, Aucts.

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

PUBLIC SALE OF PROJECT PIGS

JOIN THE WINNERS CIRCLE IN 1983

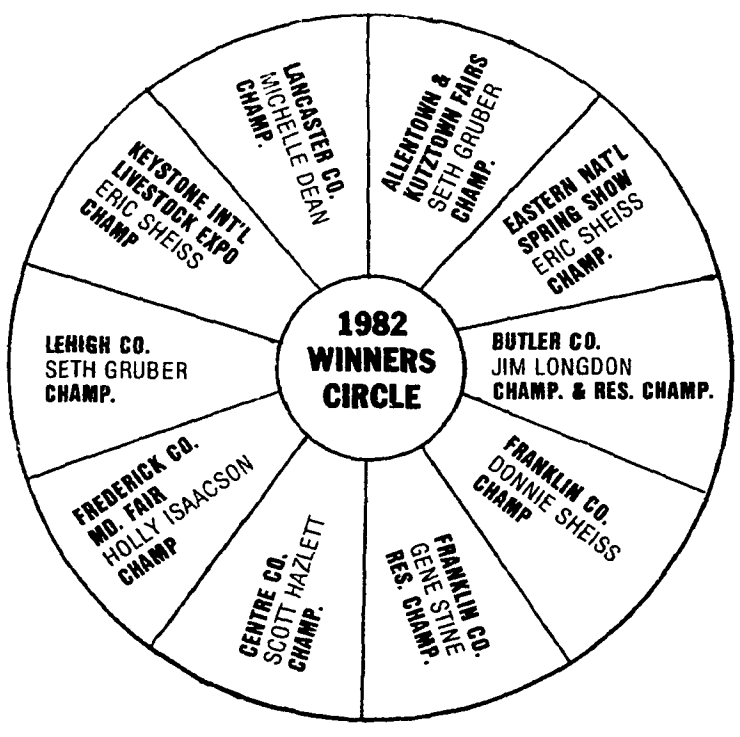
to be held at Horst's Machinery lot, located 6 miles south of Chambersburg, Franklin Co., Pa., 1 mile east of Marion, just east off Rte. 81 at Marion Exit, along 914 on

SATURDAY, APRIL 16, 1983
Sale at 6:00 P.M.

100 HEAD **100 HEAD**

40 to 80 LB. HANDPICKED DUROC, YORKSHIRE & YORK-DUROC CROSSBREDS & HAMP CROSSBREDS
4-H & FFA PROJECT PIGS
SOLD BY THE HEAD - SINGLES & SMALL GROUP LOTS

All pigs raised by us and coming off our farms sale day. All pigs inspected by veterinarian 48 hours prior to sale. A choice lot of pigs.


1982 WINNERS CIRCLE
LANCASTER CO. MICHELLE DEAN CHAMP.
ALLENTOWN & KUTZTOWN FAIRS SETH GRUBER CHAMP.
EASTERN NAT'L SPRING SHOW ERIC SHEISS CHAMP.
BUTLER CO. JIM LONGDON CHAMP. & RES. CHAMP.
FRANKLIN CO. DONNIE SHEISS CHAMP
FRANKLIN CO. GENE STINE RES. CHAMP.
CENTRE CO. SCOTT HAZLETT CHAMP.
FREDERICK CO. MD. FAIR HOLLY ISAACSON CHAMP
LEHIGH CO. SETH GRUBER CHAMP.
KEYSTONE INT'L LIVESTOCK EXPO ERIC SHEISS CHAMP

Terms: Cash or Good Check — Refreshment Stand — Sale Indoors

DARYL J. SHEISS & SONS
967 Marion Road
Chambersburg, Pa. 17201
Phone: 717-375-2488

Ralph W. Horst, Auctioneer

THE LUCKY STAR RANCH CORP.

BLUE CHIP MACHINERY AUCTION

THURSDAY, APRIL 21, 1983
1 P.M.
Located 20 mi. northwest of Watertown, NY.

Owners
LUCKY STAR RANCH CORP.
Arlow Kiehl, auct.
315-788-1736

Watch for complete listing in next week's edition

18th ANNUAL PUBLIC CONSIGNMENT SALE

APRIL 16, 1983

Located 2½ miles North of Carlisle along Rt. 74.

Starting at 9:00 A.M.

Oliver #88 Tractor w/picker, J.D. M Tractor and cultivators, H Farmall Tractor and others, balers, combines, J.D. #38 Harvester w/two row narrow corn head and grass head, plows, disc harrows, lever and Perry harrows, 2 & 4 row planters, manure spreaders, Sickle Bar mower for Int. Cub, 2 row potato planter, elevators, hay wagons, new Richie waterer, J.D. and other grain drills, new tools, chain saws, splitting mawls, 12 ft. steel cattle feeders.

LAWN AND GARDEN EQUIPMENT
POULTRY EQUIPMENT - LUMBER

This is a partial listing, many more items.

100 HEAD OF FEEDER CATTLE
(acclimated & dehorned)

Holstein, Angus, Charlois, Hereford up to 800 lbs.

NO CONSIGNED CATTLE

WICKARD BROS.
1690 Waggoners Gap Rd.
Carlisle, PA 17013
Phone 243-1018
243-4305

Aucts. - Robert Mullendore
Art Rife
George Baldwin

PUBLIC SALE

SAT. APRIL 16
at 11:00 A.M.

Farm machinery of Norman Hillegass, located along the Rockville road, 1 mile off of Rt. 516 between Sticks and Brodbecks AMP Plant or off of Rt. 616 near Strausbaugh Garage take the Rockville Road to sale.

4 TRACTORS, FARM MACHINERY

J.D. 1010 tractor with 3 pt. hitch, J.D. #50 tractor, C Farmall tractor, SC Case tractor with 3 pt. hitch and live pto. all tractors are in good running cond., J.D. 3-16" bottom pull type plow, J.D. #44 -2 bottom pull type plow, J.D. 2-16" plow with 3 pt. hitch, 2 rubber tire flat bed wagons, rubber tire wagon running gear, New Holland Super 66 baler pto., New Ideal 4 bar side delivery hay rake, IHC 7 ft. mounted tractor mower, Ontario 13 disc grain drill, J.D. 28 disc transport disc harrow, 24 tooth spring tooth harrow, 28 disc harrow, land roller, New Idea rubber tire manure spreader, J.D. 2 row cultivators, IHC 2 row mounted corn planter, pto tractor grass seeder, Pa. 5 hp. riding mower, lawn roller, hyd. cyclinder, 1 pr. 10+38 tractor chains, feed scoops, wooden pulleys, horse brible, circle saw blade, drill wheel, Swinn bicycle, monarch cook stove, small iron kettle, bottle gas heatrola, single metal bed spring and mattress, some misc. hand tools.

Not responsible for any accidents.
Refreshment rights reserved.
Terms- Cash or approved checks.

NORMAN HILLEGASS
R.D.#1, Glen Rock, Pa.
Tel. 235-3515

Charles L. Wehrly and Son Auct.
235-4146 or 235-7415

Note- Not many small items, come early

SPECIAL HORSE SALE DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, APRIL 15, 1983
Driving Horses Hitched At 12:00 Noon
Tack 6:00 P.M.
Sale 7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

1 Load Driving and Draft Horses, consigned by Ward Wright.

1 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses consigned by Christ Smucker.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Elam B. Stoltzfus.

1 Load Driving Horses consigned by Reuben Stoltzfus.

1 Load Driving Horses consigned by Jonas Beiler.

1 Load Driving Horses consigned by Ben King.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale
Friday Evening, May 6
at 7:00 P.M.

PUBLIC AUCTION

FARM MACHINERY, ANTIQUES HOUSEHOLD GOODS, OLD CARS
SATURDAY, APRIL 16, 1983
At 10:00 A.M.

Located from Wakefield Rt. 272 approx. 7 miles to Nottingham Baptist Church, turn West on Leesbridge Rd., approx. 3 miles. Or off Rt. 1 North on Red Pump Rd. to Leesbridge Rd.

John Deere 2510, gas, narrow front, 3 point hitch; John Deere 620, narrow front, 3 point hitch with cylinder; Farmall H with loader; New Idea #15 Manure Spreader; John Deere #5 Mower; IHC Mower; New Idea Hay Crimper; John Deere Hay Crimper; John Deere Rake, #894 rubber teeth; IHC Baler #37 PTO; John Deere Wagon 8'x16'; 2 IHC 2 Bottom Plow on rubber 14", 1 for parts; Dunham 7' Cultipacker; 2 John Deere Corn Planters #290, 1 for parts; John Deere Cultivator for a "B"; Garden Cultivator; IMCO 7' Scraper Blade; Dirt Scoop; Danuser post hole digger, 3 point, 12".

1978 Honda 7SO A Motorcycle, 1200 orig. mi.; 1966 Chevrolet Impala, 2 dr. Hardtop, 70,000 orig. mi.; 1957 Buick, 2 dr. Hardtop; 1949 Ford 4 dr. Sedan; Utility Trailer with title; approx. 200 Bales Mixed Hay; Elec. Gas Pumps; Underground 290 Gas Tank; Hand Crank Gas Pump; 2 275 gal. Oil Tanks; 5 50 gal. Oil Drums; 2 Oil Tanks with pumps; 3 Flying Red Horses Mobil Signs; Hill Side Horse Drawn Plow; Walking Plow; 6 ft. Hog Trough; 40 Wood Ext. Ladder; Misc. Lumber; Window Sashes; Cement Mixer with Elec. Motor; Spouting; Pile of Iron; Outside Toilet; 3 Section TV Tower; 4 Mobile Home Tires & Wheels; 5 pc. Blk. Terra Cotta Pipe & Collars; 6 ft. Low Pick-up Racks; 2 Hole Corn Sheller.

Walnut Drop Leaf Table; Dove Tailed Blanket Box; Chest of Drawers; Dove Tailed Copper Kettle; Stirrer; Platform Scales; Feed Mill; Antique Grain Fan & Walking Plow; Corn Cutter; 5 gal. Elec. Butter Churn; 2 Lid Cook Stove; Metal Desk; 2 High Bar Stools; Roll Away Bed; Sofa Bed; Rugs; 2 Iron Beds; Breakfast Set; Chest Freezer; 9 ft. Kitchen Cupboard; Hair Drying Chair; Aspen Guitar; Bavarian Set of Dishes; Pots; Pans; Olivetti Bookkeeping Machine; Sm. Greenhouse.

Many more items. Not responsible for accidents day of sale. No out of state checks. Refreshements available.

Sale by
HORACE G. & BETTY MENDENHALL
Auctioneers,
Lloyd H. Kreider, Randal V. Kline, and Gary L. Shirk

KREIDER & KLINE AUCTIONEERS
Phone (717) 786-3394

DISPERSAL AUCTION

FARM MACHINERY, TOOLS & EAR CORN

FRIDAY, APRIL 15, 1983

At 10:00 A.M.

Located approx. 2 miles west of Muddy Creek Forks, off Muddy Creek Forks Rd. along Manifold School Rd. or about 7 miles east of Stewartstown following Rt. 851 to Pleasant Valley Rd., then to Hickory Rd. Turn right on Muddy Creek Forks Rd. to Manifold School Rd. to place of sale. Watch for signs.

Farmall 450 w/live hyd. & PTO, TFE & in very nice condition; Farmall H tractor; N.H. #271 Hayliner baler w/bale thrower in fine cond.; N.H. #450 3 pt. hook 7 ft. sickle bar mower; Gehl forage harvester w/1 row corn head, like new; Gehl PTO 10 in. hammermill w/bagger; Gehl table model ensilage blower; Oliver #5 single row corn picker; Oliver #15 PTO combine w/bin; N.H. #410 lime & fertilizer drill; Oliver 13 disc grain drill; Oliver 2-14" bottom trail plow; Brady Haymaker flail chopper; N.I. side rake & tedder; N.I. bale wagon; 2 N.H. wagons w/Farmec & McCurry gravity bins; drag elevator; 32 ft. Mayrath bale & grain elevator, like new; 8 ft. elevator section w/motor; N.H. bale seperator; Oliver 3 pt. barrel sprayer; Cunningham hay conditioner; old Oliver 3 pt. 2 row corn planter; old Oliver grain drill; weeder; McDeering cyl. corn sheller; seed Easy PTO clover seeder; potato sorter; cattle liquid supplement tank; pickup racks; junk hammermill; cultivators for Oliver 77 tractor; walk behind garden tractor; wagon unloader unit; only a few small wagon items; some household goods; approx. 6 tons of good dry ear corn, etc.

Attention: please be on time as there are very few small items in this sale.

Terms: Cash or approved check.

MR. & MRS. GORDON MANIFOLD
R.D.1, New Park, PA
Robert L. Sechrist, auctioneer
Andersons, clerks
Not responsible for accidents
Refreshments by the church

PUBLIC AUCTION

235 ACRE FARM & MOUNTAIN LAND

SATURDAY, APRIL 16, 1983

11:00 A.M.

To be held on the premises located in Beal Twp., Juniata County, Pa. From route 322 take route 35 west past truck stop, through Walnut and Nook to property on the left along route 35.

TRACT 1 - 125 acre farm with 90 acres of open land with 70 acres being tillable and 35 acres of woodland. Improvements include large 2½ story frame house with 1st floor containing large living room with new fireplace, large eat in kitchen and powder room. 2nd floor contains 3 bedrooms and ¾ bath. Large open front porch and screened rear porch. Home is heated by oil hot air heat, has drilled well and on lot sewerage system. Other particulars and improvements include a 2 car frame garage, bank barn, machinery storage and corn shed, never failing stream, large yard with mature trees, road frontage, splended picturesque view and many other outstanding, unlisted features which certainly add to this charming country real estate.

TRACT 2 - 110 acres more or less of mountain woodland ideal for hunting or a mountain retreat with stream and trails and has a separate entrance from rt. 35. This is definitely a hunter's paradise.

Tracts 1 & 2 to be offered separately and as a complete unit. Terms to be 10% down with the balance due at settlement within 30 days. Inspection at the open house on Saturday, March 26 - 12 to 6 and Sunday, March 27 - 12 to 6 or by calling 717-274-3622 or 215-378-1122. Acreage mentioned for advertising purposes only with specific boundries and tract sizes on sale day. This is definately the investment you have been looking for and certainly merits your inspection and attendance on sale day.

Conditions by
THOMAS A. EHRGOOD
Attorney-in-Fact
Harry H. Bachman - Auctioneer
717-867-1809
Free coffee and doughnuts sale day
RICH BRANDT AUCTION MANAGEMENT

Public Auction Register

Closing Date - Monday, 5.00 P M of each week's publication

SAT. APR. 16 - 7 P.M. Public Sale of Club Pigs. Clyde McConaughey 512-286-9671 and Clayton Winebark 412-286-9806.

SAT., APR. 16 - 12 Noon. Public Auction of Cattle. Located at the Allegany-Steuben Holstein Club barn on Rt. 36, 10 mi. south of Hornell, 5 mi south of Canisteo and 5 mi. north of Jasper. Gordon Wood, Sale Manager.

SAT., APR. 16 - 10:30 AM. Public Auction of Farm Tractors, Farm Equipment, Construction Equipment, Trucks and Trailers, Sawmill and Misc. Located 1 mi. south of Ulster, PA., 6 mi. north of Towanda, PA. via Rt. 220, 11 mi. south of Sayre, PA and Rt. 17 Expressway. Chapman Brothers, Owners. Howard W. Visscher, Auctioneer.

SAT., APR. 16 - 10 AM Public Auction of Fine Antiques, Household Goods, Coverlet, Indian Rugs, Doll and Tools. Located at 539 E. Orange St., Lancaster, PA. Mrs. Muriel E. Monahan, Owner. Howard Shaub and Roy C. Probst, Auctioneers.

SAT., APR. 16 - 10 AM Public Auction of Tractors and Machinery, Tools, Household Articles and Etc. Located from I-81 south of Martinsburg, WV, take Exit 5, Inwood, WV., Rt. 51 East approx. 3½ to Shutt's Cash Grocery, formerly Haines', turn right, .2 of a mi. to sale, or from Charles Town, WV, take Rt. 51 west, go approx. 8 mi. to Shutts' Cash Grocery, turn left, .4 of a mi. to sale. Edgar A. Bohrer, Auctioneer.

SAT., APR. 16 - 9 AM Public Auction of Farm Equipment, Lawn and Garden Equipment, Poultry Equipment and Lumber and Cattle. Located 2½ mi. north of Carlisle along Rt. 74. 18th Annual Public Consignment Sale. Wickard Brothers. Robert Mullendore, Art Rife and George Baldwin, Auctioneers.

SAT., APR. 16 - 10 AM Public Auction of Cattle and Machinery. Located 4 mi. southeast of Livingston Manor, take old Rt. 17 east to County Rt. 146 to Lenape Lake Rd. Fred Denman Estate. Pete and Tim Robinson, Auctioneers.

MON. APR. 18 - 10 A.M. Public Sale of Tractor, Equipment, Horse Drawn Equipment, Blacksmith Tools and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. to Straban Twp., Adams Co., PA. Goldie M. Millar Estate., Clair R. Slaybaugh, Auctioneer.

MON. APR. 18 - 10 AM Public Auction of Farm Machinery and Trucks. Located on Morse Rd., Jarrettsville, MD, from I-83 take Bel Air, MD, exit Rt. 439 south to Rt. 23, Rt. 23 east to Jarrettsville, Rt. 165 south 2 mi. to Morse Rd., east 2 mi. from U.S. Rt. 1 south of Bel Air, MD, take Rt. 152 west 6 mi. to Rt. 165, north on Rt. 165, 2½ mi. to Morse Rd., from US Rt. 1 north of Bel Air, MD, take Rt. 23 north 6 mi. to Rt. 165, south on Rt. 165 1 mi. to Morse Rd. in Harford Co., MD. Trout Brothers, Owners. Aberdeen Sales Co., Auctioneers.

TUES. APR. 19 - 7 PM Public Feeder Sale. Located at Westminster Livestock Auction, Westminster, MD.

TUES. APRIL 19 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

WED. APR. 20 - Public Sale of Const. Equipment, Trucks and Shop Equipment. Located in Chester, PA. Vilsmeier Auction Co., Inc.

WED. APR. 20 - 5 PM Public Auction of Real Estate. Located off Rt. 42 north of Bloomsburg, PA to Arbutus Park Rd. Arbutus Park Association, Owner. John Autotore, Auctioneer.

PUBLIC AUCTION

JERSEY DAIRY HERD, FARM EQUIP., OAT & WHEAT STRAW

THURSDAY, APRIL 21, 1983

At 11:00 A.M.

Sale located off Route 143 between Lenhartsville and Virginville on Strausser Road, Berks Co., Pa.

Selling 62 head of livestock including 21 registered Jersey milking cows, 2 Holsteins, and 1 mixed, 1 Jersey bull, 38 registered heifers (1 to 18 months) 30 day TB blood tested and pregnancy checked. A.C. 170 gas tractor w/N.I. front end loader, A.C. W.D. tractor w/mounted mower & cultivator, Brady 702 7 ft. chisel plow, J.D. 2-btm. 16" plow, J.D. KBA 10 ft. transport disc, J.D. 1207 7 ft. haybine, N.H. 600 corn chopper, N.H. 770 forage chopper, J.D. 16A flail chopper, N.H. 363 flail spreader, 2 N.H. #6 forage wagons, 2 18 ft. bale wagons, 1 flat bed wagon, 1 gravity bin wagon, J.D. 36 ft. bale elevator, A.C. belt blower, Bradley corn sheller, oats & wheat straw.

Auct. Note: Livestock will be sold first, then equip. No small items.

Terms: Cash or approved Pa. check, day of sale.

Sale For:
WALTER WENINGER

Auctioneer:
Dennis F. Wagner
Phone (215) 562-7445
Refreshments Available

PUBLIC AUCTION

FARM EQUIPMENT; TRUCK

TUESDAY, APRIL 12, 1983

at 11:30 A.M.

Between Allentown & Harrisburg, exit off Inter. Rt. 78 at Frystown Rt. 645 exit #2 to the village of Frystown, go east ¾ mile to Deck Road, to 1st farm, Bethel Twp. Berks Co. Pa.

Int. 1066, diesel, 18.4 x 38 tires, wf, yr. around cab., 1900 hrs; Case 1070, diesel, w/cab, p shift, 18.4 x 38 tires; Int. 550-five bot. 16" semi mt. pl. w/hillside hitch; J.D. F-145 four bot. 16" semi mt. pl; Glenco 7 tooth soil saver; Dunham 12' cultimulcher; Int. 3 pt. 12' vibra shank field cultivator; Int. 3 pt. 18' vibra shank field cultivator; Dunham 12' single roll cultipacker (like new); Brillion 12' single roll cultipacker; Int. 5100 16 x 7 soybean special grain drill w/adj. press wheels (used 50 acres); Int. 990-9" mower conditioner; Meyers hay crusher; NH 55 rake w/dolly wheel; Int. 440 baler w/#10 thrower hyd. tension tie, super sweep pick up & flotation tires; Int. one tooth sub soiler for fast hitch; N Idea 212 pto three beater manure spreader; N Idea #17 traction drive spreader; Handy 680 hi pressure washer; 500 gal. water tank on trailer; (5) 15 gal. hvy duty plastic tanks; (new) Heat Houser for Case 30 & 70 series; single axle home made trailer 3½' x 7½'; lot of new Oliver pl parts, shares, land sides, etc for model 500 series plows;

TRUCK — 1967 Ford F-600, 14' stake body truck w/5 spd. trans., 2 spd. rear, 21,000 GVW, only 28,000 miles.

Terms — Cash or check
Refreshments available

Ordered by
RALPH HESS

Conducted by:
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

PUBLIC AUCTION

OF VALUABLE REAL ESTATE & PERSONAL PROPERTY

SATURDAY, APRIL 23, 1983

At 9:30 A.M.

To be held 5 miles south of Selinsgrove, Pa. or 1½ miles north of Port Trevorton on Rt. 11 and 15. Turn off unto Verdilla Road ¼ mile.

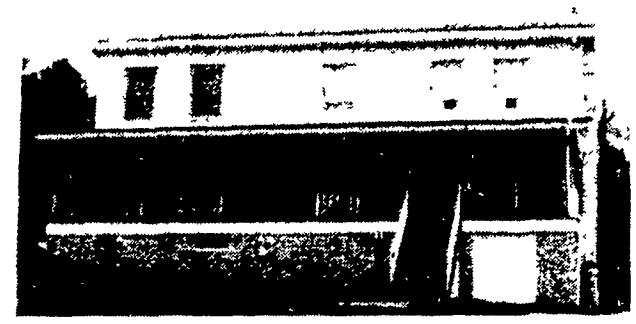
REAL ESTATE

Real Estate consists of approximately six (6) acre farmette located in Union Twp., Snyder County, Pa., whereon is erected an 11 room frame dwelling, plus pantry, and large patio, and carport attached onto real of dwelling. This is a real nice home ¼ mile from Susquehanna River with country living and a beautiful scenic view overlooking front porch. Recorded in Snyder County Deed Book 76, Page 185.

Terms: 10% down day of sale - balance 30 days.

To Be Offered At 1:00 P.M.

for Inspecton of Real Estate Call Jim Wolf at (717) 374-6043



PERSONAL PROPERTY
HOUSEHOLD FURNISHINGS, ANTIQUES, AND COLLECTIBLES

Bengel 40" Coal and Gas Combination Stove; Kelvinator Automatic Washer; Kelvinator Clothes Dryer; Frigidaire Refrigerator; 40" Westinghouse Electric Stove; 5 Leg Oak Table; Frigidaire Chest Type Freezer; Oak Sideboard Buffet with Dovetailed Drawers and Beveled Mirror; Oak Highback Bed with Box Springs and Mattress; (3) Oak Dressers with Beveled Mirrors; Blanket Chest; Stand with Ball and Claw Feet; MANY BRAND NEW HAND STITCHED QUILTS (from Mr. Wolf's collection); Also, Many Hand Stitched Murals; Writing Desk; Washstands; Depression Type Dresser; Wooden Rocker; Wooden Stand; Odd Chairs; Swivel Rocking Chair; antique Lamp; Doilies; Bookshelf; Magazine Racks; Bird Cage; Materials; Suitcases; Dinette Table and 4 Chairs; Tupperware; Coffee Grinder; Ice Cream Freezer; Grape Design Pitcher and Bowl; Coffee Table; Kitchen Cabinet; Bottom ½ Wooden Kitchen Cabinet; Porch Swing; Pink Depression; Green and Clear Dishes; Aladdin Kerosene Heater (like new); 2 Porch Gliders; Silverware; Child's Chair; Bedding; Oval Picture Frame; Christmas Decorations; Pole Light; Frying Pans; Pots; Muffin Pans; Grinder; Meat Saws; Cabbage Cutter; Old Tires; Wooden Cabinets; Shoe Lathes; Johnson Bros. Glasses; Milkglass; Pyrex Dishes; Hull Brown Pitcher; Wheat Design Cups and Plates; Granite Ware; Clevers; Crocks; and many other items too numerous to mention.

GUNS

Model 512, 22 cal. Remington Bolt Action; 16 ga. Double Barrel by Springfield Arms Company.

TRACTORS, EQUIPMENT, OUTBOARD MOTORS, TOOLS AND MISCELLANEOUS

Ford 9N Tractor with 3 Pt. Hitch; 2 Bottom 3 Pt. Hitch Ferguson Plows; Dynamark 836 Rear Discharge Electric Start Lawn Tractor; (2) 3 Pt. Cultivators; 3 Pt. Deep Soder; 2 Wheel Trailer; Mercury 4½ h.p. Outboard Motor; Sea King 5 h.p. Outboard Motor; Black and Decker Circular Saw; Black and Decker Electric Sander; Black and Decker Electric Drill; Paint Sprayer; Black and Decker Jig Saw; Hand Tools; Butcher Kettle and 3 Foot; Rakes; Shovels; Front Type Drive Rototiller; Jacobsen Lawn Mower; and other items.

Terms: Cash — Lunch Stand

Owner & Auctioneer Not Responsible for Accidents

ELWOOD F. WOLF, Owner

Laird S. Gemberling, Attorney
101 S. Market St. - Selinsgrove, Pa. 17870
Auctioneers: Dale L. Longacre - (717) 374-4215
Mark J. Jones - (717) 286-0052

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS. APR. 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. APR. 21 and FRI. APR. 22 - Two Day Sale of Farm Equipment. Located at Horst's Machinery Lot, Just east of Marion, PA. Ralph W. Horst, Manager.

THURS. APR. 21 - 11 A.M. Public Sale of Jersey Dairy Herd and Farm Equipment. Located off Rt. 143 between Lenhartsville and Virginville on Strausser Rd. Walter Weniger, Owner. Dennis F. Wagner, Auctioneer.

THURS. APR. 21 - 5 PM JD A Tractor, some machinery, household goods, etc. 4 miles N. of Montoursville, PA. (Lyc. Co.) Owner, William Koser. Conducted by Fraley Auction Co.

THURS. APR. 21 - 5 PM Public Auction of Butchering and Curing Equipment. Located at 385 Chestnut St., Millville, PA, take Rt. 254 east from square in Millville on Millville-Rohrsburg Rd., ¼ mi. Dean Evans, Owner. Nevius Auction Service, Auctioneers.

THURS. APR. 21 - 11 AM Public Auction of Farm Machinery. Located off Rt. 272, 8 mi. south of Lancaster, go through underpass of low grade RR at Smithville, turn right on Miller Rd. to Rawlinsville Rd., turn left to sale, approx. 3 mi. from Rt. 272. Charles R. Smith, Owner. J. Everett Kreider, Auctioneer.

PUBLIC SALE

The undersigned will offer at public sale located at Liverpool R.D. 1 (turn east from Route 104 at Meiserville and south ¼ mile at sale sign.)

SATURDAY, APRIL 23
Beginning at 11:00 A.M.
100 HEAD TOP QUALITY FEEDER STEERS

This herd consists of about equal numbers of Hereford, Angus, Charolais and Crosses. All animals were raised on the farm since calfhood, fully acclimated, dehorned and wormed.

A broad selection of all weights between 300 and 800 pounds.

TRUCKLOAD OF FRESH PRODUCE

AARON BRUBACKER
Owner

TERMS: CASH
Bryan D. Imes, Auct.

PUBLIC SALE

SAT., APRIL 16, 1983
9:30 A.M.
FARM MACHINERY - ANTIQUES & RELATED ITEMS
LOCATED: R.D. #1 New Park, Pa. (Gatcheville Southern York Co.)
FARM EQUIPMENT

Farmall 340 tractor w/2 pt. hitch, live PTO, power steering, Farmall 200 tractor w/2 pt. & touch control (these tractors are in very good condition) Culti for 200 tractor, 2 pt. 2 Bottom plow, 28 blade McCormick Disk, 3 Section Spring Harrow, Spike Harrow, 24 ft. Smoker Elector w/motor (top shute & bottom hopper), Grove wagon w/gravity bin, 21 ft. Mayroth auger, 2 pt. Scraper blade, Grove wagon w/14 ft. bed & sides, land roller, Brady 2 row Stalk Chopper, J.D. 5 ft. Rotary mower - pull type w/cylinder, 2 pt. Weeder, Massey Ferguson 35 Self Propelled Combine w/8 ft. head - like new, 1 Row Tobacco Planter, 2 pt. 2 Row Corn Planter, 2 pt. 7 ft. Sickle mower, Ontario disk drill, J.D. 10 ft. fertilizer drill w/seed box, Cyclone tractor Seeder, tobacco baler, used 10x36 tire, 2 pt. Sprayer, potato plow, shovel plow, furr plow, drag sled, 1 hole corn sheller, 2 wheel trailer, cylinder corn sheller, PTO driven on wheels, IHC Cub Manure Spreader, hydraulic cylinders.

MISC. & ANTIQUES

Crocks, mechanical & hand tools, bolts, 2 butcher kettles, sausage stuffer, meat grinder, meat hooks, straw knife, milk cans, chicken-water feeders, crates, debeaker, nest, etc., can type grease gun, electric brooders, window sash, chestnut lumber, plankings, block wagon wheels, air compressor, egg baskets, copper cream tank, 12 ton jack, barn jack, baskets, feed barrels, electric cords, wooden measures, triple & double trees, tractor umbrella, pully for jeep, market baskets, copper kettles, stillard scales, lawn roller, hand pump w/water wheel, electric motors, lanterns, Brigg & Stratton motors, yard & farm gates, 32 ft. double ladders, vise, hydraulic hand pump, door track & rollers, hay fork, 225 burlap bags & many items not mentioned.

TERMS: CASH OR GOOD CHECK SALE DAY.

MR. & MRS. RALPH PYLE
New Park, Pa.
R.D. #1
717-382-4776
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Daytime: 764-6412
Evening: 266-1671

CONSIGNMENT AUCTION

OF DAIRY CATTLE AND FARM MACHINERY

FRIDAY, APRIL 15 - 10:00 A.M. Sharp!

Selling at Kling's Sale Barn, located in Perry Co., 15 miles North of Carlisle on Pa. Rt. 74, 2½ miles N.E. of Landisburg, Pa.

Farm Machinery - Selling at 10:00 A.M.

N.H. Flail Chopper; N.H. Baler with Kicker; J.D. 350 pto 3 pt. Rake; Vicon Fertilizer Spreader; Killbros. Gravity Bin; 3 - PTO Manure Spreaders; J.D. 14 T Baler; 273 N.H. Baler; 2-row J.D. Planter-3 pt.; Gooseneck Cattle Trailer-20'x8'; 10 Fry Bros. Elevated Calf Stalls; Several Bale Wagons; J.D. 60 Tractor with PS, Good Shape; Several Lever Harrows; Round Hog Feeder; N.I., Oliver, I.H. Pickers-Mounted & Trail; 30', 32', 38' Elevators; 3 pt. Post Hole Digger; J.D. 3 pt. Scraper Blade; J.D. KBA Disc; Oliver 12' Disc; I.H. 5-bottom 511 Plow; Oliver 64 Double Disc Drill; N.H. 469 Haybine; J.D. 1240 4-row Corn Planter, Dry. Fert. & Insecticide; N.H. 66 pto Baler; J.D. Wheel Rake; 4" 16 ft. Auger with motor; J.D. #25 Combine (Motor w/bin); J.D. #12 Single row Harvester; N.H. Silo Blower-Belt Drive; I.H. 449 4-row Planter; Fox Blower & Pipe; Grove Forage Wagon-Double Beater-Hyd.; J.D. 5' Flail Chopper; 1942 J.D. Model B Tractor, Restored, Good Shape; M.F. 7' Cut Mower; M.F. 8' Disc; I.H. 47 Baler with Kicker; 22' Green Chop Wagon with 7 Ton Gear; I.H. 8' Disc; Hyd. Tractor Wood Splitter; Dearborn 13 Disc Grain Drill; 3 pt. 4-row Cultivators; Wheel Horse 12 hp Tractor; 3 pt. 4-row Cultivators; IH 205 self-propelled combine w/10' grain head & cab, in good shape; Case 9' transport disc.

75 HEAD DAIRY CATTLE - 12:00 NOON

Mark E. Keeseman Jr. Dairy Herd Dispersal - Consisting of: 40 Head of Holstein Milk Cows in Different Stages of Lactation - 15 recently fresh or very close - 18 are Milking with 1st & 2nd Calf. Certified & Accredited & Pregnancy Checked.

25 Head of Reg. Guernsey Cows & Heifers from Clearfield Co. Some with records - originally from the East Malta Farms Dairy Dispersal - Some Calves & Young Cattle.

Registered 5 Mo. E.T. Bull Calf Sired by Osborndale Ivanhoe From an Ex-2E Dam with good records & high test.

6 Springing Holstein Heifers from Perry Co. and Several Other Fancy Grade and Purebred Cows that have recently been fresh or are springing close.

Health Charts — Catalogs Day of Sale.

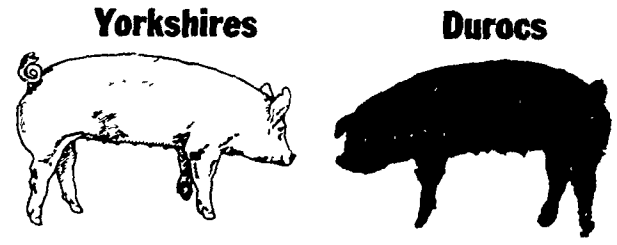
Sale Managed By:

AUCTION SERVICE KLING'S
R.D. 1, Landisburg, PA 17040
tel. 717-789-3883

ARNOLD'S 26TH PRODUCTION SALE

OF

Yorkshires **Durocs**



Auctioneer: Harry Bachman, Annville, PA

APPROX. 70 BRED GILTS (All gilts are hand mated)
Yorkshire — Landrace — Duroc — Crossbred
Due April, May, June

40 BOARS (Seven to eight months old)
Feed Efficiency & Test Station Information
25 YORKSHIRE — 15 DUROC

50 OPEN GILTS (Ready to breed)
YORKSHIRE, CROSSBRED, DUROC
Crossbred Feeder Pigs - Show Quality - July & August Shows

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto. Validated Brucellosis & Pseudorabies Free herds.

Friday Evening
APRIL 22, 1983, 6:00 P.M.
SALE TO BE HELD AT THE
Lebanon Area Fairgounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, PA
CALL OR WRITE

YORKSHIRES
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA
717-273-5880

DUROCS
Lawrence Arnold
R.D. 1309
Womelsdorf, PA 19567
717-933-8153
717 272 9827

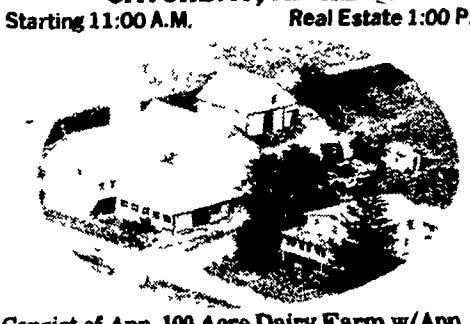
CATALOGUES AVAILABLE APRIL 10th
NEXT SALE JUNE 25, 1983

PUBLIC AUCTION

Valuable 100 Acre Dairy Farm, Farm Machinery, 38 Hi-Grade Holstein Dairy Cattle, Household Goods, Etc.

Located 2 miles N.E. of Turbotville, Pa. along Wertman School Road no. 678 near Comly. Auction Arrows off Rt. 54 at Turbotville. (Northumberland Co.).

SATURDAY, APRIL 30
Starting 11:00 A.M. — Real Estate 1:00 P.M.



Consist of App. 100 Acre Dairy Farm w/App. 80 Acre Tillable, Balance Pastureland, (25 Acres in Hay) Large Bank Barn w/34 Tie Stalls, Hyd. Gutter Cleaner, Marietta 14'x50' Silo (Just 4 yrs. Old), Box Stalls, Modern Milkhouse w/Girton 400 gal. Bulk Tank, 3 Bay Corn Crib - Wagon Shed, 2½ Story 9 Room (5 Bedroom) Home w/Enclosed Front & Side Porch, Alum. Siding, Storm Windows, Spouting, Good Composition Roof - House Ready To Move into. Drilled Well w/Windmill & 5,000 gal. Water Tank. Located in Northumberland Co. near Amish & Mennonite Families. Warrior Run School Bus - Mail - Newspaper by Front Door. Road Frontage. For Appointment To View this Farm Located in Lewis Twp. w/Lots of potential, Dial 717-546-6907.

R.E. Terms: $5000 Down upon striking down of property, balance in 30-60 days. Real Estate Taxes prorated Settlement Day. Transfer Taxes divided between buyer & seller. Real Estate will be Auctioned at 1 P.M. if not Sold prior to Sale Date. Any Statements made day of sale take precedence over any previous written material. Other Terms Made Known Later.

Owners
MR. & MRS. HENRY E. YODER
Conducted By Fraley Auction Co., (717)546-6907
Experience Doesn't Cost-It Pays! — Listing Later

PUBLIC BANKRUPTCY AUCTION

VALUABLE FARM & FARM EQUIPMENT & GRAIN STORAGE & HANDLING FACILITY

Located along Martindale Road one mile from traffic light at Hinkletown and Rt. 322, Lanc. County, Pa. Real Estate to be offered at 10:00 A.M.

MONDAY, APRIL 11, 1983
10:00 A.M.

Real Estate consists of 57 acres M/L located in Ephrata Township, Lanc. County, Pa. Thereon erected a double farm house with seven rooms and bath in each section, also large bank barn suitable for app. 170 head feeder cattle, also grain storage and handling equipment including metal storage bins for 100,000 bushel, Matthew 900E grain dryer 400 Bu. per hr. capacity, 2-13 H.P. in bin dryers, 3-Ph. elec. service to most equipment, sheller and cob grinding facility.

Farm Equipment consists of the following items Case 4 row corn planter, Case 5 bottom plow, 430 Case tractor "needs repair", mix-mill hammer mill, New Holland 354 mixer, Massey Ferguson 720 Disc harrow, 8" transport auger 50' sprocket packer, 20' Melrath grain auger, 2 Hydraulic forage wagons, Hydraulic trailer, 3 hog feeders, corn stacker, 200 amp. Lincoln welder, acetylene welding unit, 3 office desks, office chairs, file cabinet, adding machine, electric typewriter, also various items not listed.

Sale by order of
BARRY A. SOLODKY,
Esq. Trustee in
Bankruptcy Case #82-04769
RE: John J. Snyder & Minnie Snyder
and T/D/B/A
Conestoga Valley Grain Company

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. APR. 22 - 6 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Located at the Lebanon Fairgrounds Arnold's Hog Sale. Harry Bachman, Auctioneer

FRI. APR. 22 - Spring Draft Horse Sale. D.R. Chambers and Sons, Unadilla, NY 607-369-8231.

FRI. APR. 22 - Public Sale of Const. Equipment. Located in Ephrata, PA. Vilsmeier Auction Co., Inc.

FRI. AND SAT. APR. 22 and 23 - Sixth Annual Auction of Farm Equipment, Hay, Lumber, Building Materials and Guns. Located at Newburg Hopewell Fire Co. at Newburg, PA, Cumberland Co. Harry L. Stouffer, Auction Chairman.

FRI. APR. 22 - Public Sale of Const. Equipment. Located in Sinking Springs, PA. Vilsmeier Auction Co., Inc.

FRI. APR. 22 - 1:30 PM Public Sale of Dairy and Heifer Sale. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

FRI. APR. 22 - 11:30 AM Public Sale of Cattle. Located near Somerset, PA, Rockwood, PA, from exit 10 from PA turnpike, south on Rt. 281 to New Centerville, left on Rt. 653 for ½ mi. then right and right at stop sign at 1st farm. Dr. James L. Baker, Owner. Doty Remsburg, Auctioneer.

FRI. APR. 22 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. APR. 23 - 17th Colonial Charolais Spring Sale. Located at the fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc. Managed by Buzz Garey, Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

SAT. APRIL 23 - Public Auction of Fruit, Flowering and Shade trees, shrubs and foliage plants by Spring Grove Nursery located along Union Grove Road just east of Terre Hill off Route 625. John E. and Paul E. Martin, Auctioneer

SAT. APR. 23 - Manheim Farm Show Building Sale. Donations and Consignments accepted. Adele Ave., Manheim, PA 17545.

SAT. APR. 23 - Public Sale of Lawn and Garden Equipment and Lawn and Garden Tractors. Located in Martindale, PA, Rt. 322 east of Ephrata turn left at Hinkletown light to Martindale onto Gristmill Rd. to sale site on right. Lawn Care of PA, Daniel Z. Martin and Son, Owners. Randal Kline and Lloyd Kreider, Auctioneers.

SAT. APR. 23 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Allentown, Vilsmeier Auction Co., Inc.

SAT. APR. 23 - 9 A.M. Public Sale of Household Furnishings, Cars, Antiques, Horse Carriage, and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. in Straban Twp., Adams Co., PA. Goldie M. Millar Estate. Clair R. Staybaugh, Auctioneer.

SAT. APR. 23 - 9:30 AM Public Sale of Tractors, Farm Machinery, Tools, Household Goods, Antiques and Etc. Located at RD 1, Lewisberry, PA, off Rt. 83 at exit 13 onto R-382, go west toward Lewisberry approx. 3 mi. to Pleasant Dr., turn left to sale, or from Rossville get off Rt. 74 onto Rt. 177, go approx. 7 mi. to blinker light, turn right ¼ mi. to Pleasant Dr., turn right to sale. Richard E. Anderson, Sr., Owner. George Haar, Auctioneer.

PUBLIC AUCTION
OF VALUABLE FARM MACHINERY, TRACTORS, COMBINE, TILLAGE EQUIPMENT
SATURDAY, APRIL 16, 1983
10:00 A.M.

Location: Going south on Rt. 13, from Harrington, Del., to Farmington, Del., turn right at fire house (Rt. 61), go approx. 1 mile, 3rd farm on left. (Signs will be posted)

White 2105 diesel tractor w/duals, cab, 511 hrs., and White 1840 loader w/78" bucket, Massey Ferguson 1155 tractor w/duals, cab, and 1112 hrs., White 8900 combine w/4 wheel drive mud hog, 485 hrs., 15' floating quick cut head and new 4-row 704 W corn head, Massey Ferguson 21' disc harrow, Brillion 24' field cultivator, Brillion 30' fold-up crow foot cultipacker, Brillion 20' crow foot packer, Brillion 12' chisel plow, Taylor Way 16' chisel plow (Barbuster), Westgo 8 row cultivator (wide row), AMCO 3 p.h. ditch digger.

Auctioneer's Note: This auction will consist of a real clean line of farm equipment in A-1 condition - No small equipment - So don't be late.

Terms: Cash, travelers check or approved check w/current letter of credit from your bank.

EARL THOMPSON, JR.
Farmington, Del.
Owner
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
(302) 422-3454 or 856-2110

PUBLIC AUCTION
SATURDAY, JUNE 4, 1983
10:00 A.M.

Lebanon Area Fairgrounds.

Quilts, crafts, Appliances, furniture, tools and more...; Games and refreshments.

All to Benefit New Covenant Christian School
118 North 14th Street
Lebanon, Pennsylvania

PUBLIC SALE
OF GUNS, MUSICAL INSTRUMENTS, HOUSEHOLD GOODS & ANTIQUES
THURS. EVE., APRIL 14, 1983
At 5:30 P.M.
Guns & Musical Instruments at 7 P.M.
Located at 18 Martin Ave., Ephrata

HOUSEHOLD GOODS & ANTIQUES

Kelvinator Refrigerator-Freezer; G.E. Automatic Washer; G.E. Dryer; 13" Portable T.V.; G.E. Stereo; Early American And Flexsteel Living Room Suites; Matching Coffee and End Tables; Oak Wash Stand; Oak Chest of Drawers; Trunks; Cedar Chests; Pine Formica Top Table; 3 Half Spindle Chairs; Small Hutch; 6 Cane Back Chairs; Bookcase; Desk; Duncan Phyfe; Parlor Table; Credenza; Wrought Iron Glass Top Patio Table & Chairs; Large Window Fan & Elec. Heater.

AMETHYST Glass Dinner Set; Amethyst Buffet Set; Salt & Pepper; Glasses; "Albe Marie" & Cumberland - Flow Blue Plates; Platters & Bowls; Celtic Cup, Saucer & Plate; Luneville, France China; "Royal Rose" China; Rosenthal "Aida" Bowl (Sterling Bottom); Lead Crystal; Pressed and Patterned Glass; Bone and Wooden Handle Knives & Forks; Baskets; Wooden Bowl; Knives (Sterling Band); Agate Coffee Pot; Stanley & Avon Bottles.

— Crocheted Table Cloths; Fancy Work.

Kay Half Size Cello; Half, ¾ and Full Size Violins; 2 Mandolins (Weymann); 10 String Tiple; Dulcimer; 2 Clarinets; Banjo-Uke; Tamborine; Records; Books and Magazines; 2 Encyclopedias; Book Ends.

GUNS — J. Kreider, Phila. Double Barrel Hammer Gun in case; 30-40 Krag 1898 Springfield Rifle; 12 ga. New Keystone Shot Gun; 22 ga. Plainsman H & R Rifle; Model 84C J. C. Stevens .22 Rifle with Clip; many Rifle & Shotgun Parts (Barrels, Stocks).

PISTOLS — Ruger .22 Convertible (original box); Meriden .32 Pistol; H. & R. .32 Pistol & Pistol Parts; Pistol & Gun Cabinets.

Fishing Equipment — COLLECTION OF METAL FISHING LICENSES, 1924-1975.

TOYS — Hubley "Trooper" Cap Gun; Marbles.

COLLECTION OF METAL FISHING LICENSES (1924-1975) & Paper License; LG. COLLECTION OF METAL & OTHER HUNTING LICENSES: Winchester Fishing reel; Pocket Knives.

Terms by:
LeROY E. MUMMA
T. Glenn Horst, Auct., 859-1331
Timothy G. Horst, Auct., 738-1245

PUBLIC SALE
MONDAY, APRIL 25, 1983
11:00 A.M. Sharp

LATE MODEL FARM EQUIPMENT

Farm is located ½ mile east of Rt. 222 on Lime Valley Road, approx. 6 miles south of Lancaster, Pa. 1 mile north of Refton, follow signs from 222.

FARM EQUIPMENT

CASE 2290, 477 hrs., powershift trans., cab, air, AM-FM radio, 540 shaft & 2 remotes, 20 8x38, w/diff. lock, tractor is like new! MASSEY FERGUSON 1080, diesel, wide front, multipower, 16.9x38, 2175 hrs., 3 pt., dual remotes. CASE UNI-LOADER, #1845, 330 hrs., 6 ft. bucket, 4 cyl. gas, ROPS cage, like new! MARTIN MFG SCAVENGER MANURE TANK Model #S-1675, 2250 gal. cap., tandem axle, 540 PTO, 1 yr. old, NEW HOLLAND FORAGE HARVESTER #770, 6 ft. Hay pick-up, 540 shaft, good cond. IH #710, 3 pt., 4x16, auto reset plow w/cylinder, good cond. IH CYCLO PLANTER, 4 row wide, set-up w/barrels, pump, lines for liquid fert., also dry fertilizer boxes & disc openers (separate), BUSH HOG, model 206, 6 ft. rotary mower, like new. NEW HOLLAND #270 BALER, model 50 bale kicker, fair cond. IH 56 BLOWER, 540 Rpm., FORAGE WAGONS, Badger model 540 Box, tandem axle. Badger running gears, flotation tires, good cond., IH model 110 w/3 beaters & top, mounted on IH 330 running gears, 11x14 tires, 2 BALE WAGONS, 15 ft., wood const., on chassis. BRILLION CULTIMULCHER, 12 ft., crowfoot front & packer behind w/cylinder, good cond., SCRAPER BLADE, 6 ft. 3 pt. FUEL TANK, 200 gal. w/pump, BCI SPRAYER, trailer type w/200 gal. fiberglass tank, pump & regulator, NICHOLSON HAY TEDDER - BALE CARRIER, 20 ft. electric motor.

NOTE: Very few small items, please be on time! Sale starts w/Farm Equipment.

AUCTIONEER'S NOTE: Having decided to relocate his dairy herd, Mr. High will be selling his farm equipment at Public Auction. This line of equipment includes several pieces which have been purchased new over the last three years. The Real Estate consisting of 98 acres, modern dairy & three silos is being handled by a Real Estate Co., with May 1 possession. For more information contact Sanford G. Leaman at (717) 393-5661.

TERMS: Full Settlement - Cash or Good Check Sale Day.

By:
JAMES L. HIGH
2243 Southview Rd.
Lancaster, PA 17602
717-464-2602

Auctioneers:
Blaine N. Rentzel
Emigsville, Pa. 717-764-6412
J. Edward Leaman
Willow Street, Pa. 717-464-2874

ATTENTION

After the High Farm Equipment sale, we will sell Farm Equipment of Arthur L. Breneman at Same Location.

FARMALL 560, gas, TA, 2 pt., fair cond. GILLMORE DUMPCHIEF, side dump forage wagon, 9 ton cap., floatation tires, good cond. IH 403 COMBINE, gas, var-speed, 329 wide row corn head, 13 ft. grain platform.

PUBLIC AUCTION
GRAIN BINS AND ACCESSORIES
APRIL 13, 1983
10:00 A.M.

Sale to be held on George H. Young Farm on 519 New Brooklyn Road, Sicklerville, N.J.

The sale conducted for Commodity Credit Corp. as ordered by Judge John F. Gerry, US District Court Camden Civil Action No. 82-2613 in accordance with ASCS regulatins.

For information call ASCS, Mt. Holly, N.J. *609-267-1055*

PUBLIC SALE
OF FARM MACHINERY PROVENDER & HARVESTORE
Location: Along Cedar Hill Road, 4 miles South of Quarryville, just off Route 222, 1/4 mile south of Unicorn. 20 miles South of Lancaster, East Drumore Twp.
FRIDAY, APRIL 15, 1983
10:00 A.M.

Case 970 Agri King (good rubber); Case 830 try. (good rubber); Case 16 in. 5 bottom hyd. reset plow hill side hitch & coulders; Case 28 disc transport; Lely roterra 12 ft. 3 pt.; J.D. 9 ft. cultipacker 4 in. shaft; 9 ft. Spring harrow; Case 10 ft. Chisel plow; Case 555 haybine 9 ft.; Pequea hay tedder; New Idea 5 bar parallel rake; Case baler w/#200 thrower; 3 bale rack wagons - 2 Case 1 New Idea; Little Giant 34 ft. bale elevator w/motor; 28 ft. bale elevator; Gehl 600 forage harvester w/2 row wide cornhead, 6 ft. pickup; elec. knife grinder & hyd. spout control; Gehl 99 HI throw blower; 2 forage wagons; 1 Kasten 1 Coby both 8 ton gears.

20x70 Harvestore with Goliath Unloader

2 Van Dale silo unloaders 14 & 16 ft.; 2 9 in. outside silo pipes, each app. 45 ft.; App. 25 ft. of haylage in Harvestore 2&3 cutting alfalfa; app. 275 ton corn silage.

New Idea mounted corn picker w/12 roll husking bed atts. for Case 830; 2 gravity bin wagons both 6 ton gear; Corn drag w/motor; New Idea 213 manure spreader w/hyd. endgate; Case manure loader w/snow bucket hand trip; Ontario 14 disc grain drill; AC flail chopper; Best Land rock picker; Case 4 row corn planter w/fert. & insecticide atts.; disc openers.

2 sets double tobacco ladders 20 ft. long; 2 row tobacco planter; 1500 tobacco lathes; Minnich press; 2 row tobacco hoers; saw buck fits Case DC; post hole digger; silage false front unloading unit; Cyclone elec. seeder.

Onan 25 KW Generator on Wheels

FEED & SUPPLIES

App. 90 ton ear corn; 200 bu. oats; 20 ton 1 & 2 cutting alfalfa hay; 18 ton straw; 55 ft. long Patz conveyor; 20 ft. Harvestore conveyor; 2 Weaverline silage carts; 2 outside mineral feeders; 2 ton metal feed bin; hayrack & troughs to hang on fence; feed cart; 6 ft. cast iron watering trough.

Milking Equipment

2 Vacuum pumps - Surge 75 plus, DeLaval #75 both w/motors, app. 200 ft. Surge 2 in. glass pipeline & 5 breaker cup units, auto. washer & switchbox w/app. 125 ft. of 3-1½ in. vacuum line; 80 gal. hot water heater, 1 yr.; double SS tubs; 1 Surge pail; Sunbeam elec. clippers (new type).

11 rolls snow fence; 3 steel gates; 10-14-14 ft. (Frey's manufacturing); Acetylene torch on wheels no tanks; air compressor; elec. drill; hyd. cylinder; wheel barrow scales; walking plow; roll of barb wire; wheel barrow seeder; 30 milk & water cans; 1 horse harrow; Vice; 2 sizing boxes; potato plow; Parker 36 in. grass sweeper; 15:5-38 tractor chains; bolt bins & tools. Forks, shovels, brooms, chains & many other articles.

Terms By,
ROBERT & EDITH DELONG
717-786-3698

J. Everett Kreider, Auct.

Lunch by Farm Women

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 23 - Public Sale of Feeder Cattle and A Load of Fresh Produce. Located at RD1, Port TrevOrton. Aaron Brubaker, Owner. Bryan D. Imes, Auctioneer.

SAT. APR. 23 - 10 AM Public Sale of Antiques Furniture and Glassware. Located at Lincoln Fire Hall to the rear of Galen's Store, W. Main St., just off Rt. 322, Ephrata, PA. Three Consigned Parties. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. APR. 23 - 1 PM. Club Pig and Lamb Auction, 100 pigs and 13 lambs. Located at Carlisle Livestock Market, Carlisle, PA. Sale by Bourbon Springs Farm and Shepherd's Crook. Ken Brubaker, Auctioneer.

SAT. APR. 23 - 9:30 AM Public Sale of Real Estate and Personal Property. Located 5 mi. south of Selinsgrove, PA or 1½ mi. north of Port Trevorton on Rt. 11 and 15, turn off onto Verdilla Rd. ¼ mi. Elwood F. Wolf, Owner. Dale L. Longacre and Mark J. Jones, Auctioneers.

SAT. APR. 23 - 10 AM 3rd Annual Herr House Benefit Auction. Located at the Lampeter Fire Co. Pavilion. Carl and John Diller, Auctioneers.

SAT. APR. 23 - 8:30 AM Public Sale of Antiques and Collectibles. Located in Halifax, PA, along Rt. 147, north of Harrisburg. Ruth E. Gressen Estate. Dockey, Dockey and Deppen, Auctioneers.

SAT. APR. 23 - Public Sale of Large Machinery. Located in Amherst, Nova Scotia. Gordon Smith, Owner. Ed Goodrich, Jr., Auctioneer. Jack Hussey, Ringman.

SAT. APR. 23 - 9 AM Public Sale of Household Goods, Antiques, car, tractor, some machinery, hay, hit & miss engine, etc. (Jay Schlee estate) 10 miles NW of Williamsport, Pa. Lycoming Co. Conducted by Fraley Auction Co.

SAT. APR. 23 - 10 AM Public Auction of Farmette, Household Goods, Antiques, Carpenter Tools, and Riding Mower. Located in the village of West Grove, Chester Co., PA on Guernsey Rd., from Rt. 41 go south on Guernsey Rd., from Rt. 1 exit onto Rt. 841, go south to stop sign, turn right and go to S. Guernsey Rd. Raymond and Kathryn Tipton, Owners. Steve Petersheim, Auctioneer.

SAT. APR. 23 - 10 AM Public Auction of Farm Equipment and Etc. Located along S. 14th Ave., just off Rt. 897 approx. 2 mi. east of Lebanon, Lebanon Co. Elam and Mildred Wagner, Owners. G. Harvey Weik, Auctioneer.

SAT. APR. 23 - 1 PM Public Auction of Club Pigs and Lambs. Located at Carlisle Livestock Market. Ken Brubaker, Auctioneers.

SAT., APR. 23 - 9 AM Public Auction of Farm Equipment, Household Goods, Car, Motorcycle, Guns and Tools. Located on Starr Rd., off Church Rd., 1 mi. north of Haines Church, Sinking Spring, RD 5, Lower Heidelberg Twp., Berks Co. Harry Hoffa, Jr., Owner. Dale L. Putt, Auctioneer.

TUES. APRIL 26 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

TUES. APR. 26 - 9:30 AM Public Auction of Paint and Roof Coating, Farm Machinery, Horses, Used Heavy and Light Lumber. Located on Old Leacock Rd., Lancaster Co., PA, 1 mi. west of Intercourse, ½ mi. north of Gordonville, from Rt. 340 turn south at Brackbill's Garage. Amos E. Fisher, Owner. Steve Petersheim, Auctioneer.

TUES. APR. 26 - 7 PM Public Auction of Lambs. Located at Carlisle Livestock Market, Exit 12 off I-81.

TUES. APR. 26 - 7 PM Public Feeder Auction. Located at Carlisle Livestock Market, just off I-81 exit 12.

WED., APR. 27 - 7:30 PM Public Auction of Cattle. Located at Terra Alta Livestock Market, Inc., Terra Alta, WV. Russell W. Stover, Jr., Manager.

PUBLIC AUCTION

72 A. Real Estate, 10x50' Mobile Home, Household Goods, Antiques, Troy-Bilt, Etc.

Estate of Edna O. Boyer

20 miles S of Dushore, 2 miles SE of Muncy Valley just off Rt 42.

SATURDAY, MAY 7

10 A.M - Real Estate 1 P.M

App 72 acres (40 woodland) w/900' road frontage along Rt. 42-2½ story 6 room (3 bedroom) dbl plank home, oil hotwater heat, drilled well, etc , also 12x65' mobile home on full foundation Located in prime turkey deer bear hunting area near North Mountain & Beaver Lake Ideal summer home or hunting cabin in the scenic Sullivan Co To view dial (717) 482 2500 or 546-6907

RE Terms: $5000. down upon striking down, bal. in 30 days. Other terms later.

EXE'X:
JUNE JORDAN
Conducted by Fraley Auction Co.
546-6907

Listing Later.

FARM SALE
SATURDAY, APRIL 16, 1983
9:30 A.M.

Located in Cumberland County, on Route 641 (Trindle Road - between Carlisle and Mechanicsburg), midway between Locust Point Road and Pa. Rt. 174 at the corner of Art Craft Drive:

Due to ill health, the undersigned will sell the following items:

FARM MACHINERY & PICKUP

(Pickup will be sold at 1 P.M.)

★ A.C. D17 Tractor with Live Power and Live Hydraulic ★ ★ A.C. WD Tractor with Cultivators ★ ★ A.C. Model B Tractor with Plow and Cultivators ★ (All Tractors Are In Good Running Order) ★ Ford Model 250 ¾ ton 1979 pickup, 6 cylinder straight shift, 25,000 miles (good condition, used daily) ★

A.C. 66 PTO Combine with bin, 6 foot cut; 2 Oliver 505 Wagons with flats; Oliver Baler for parts; Oliver 2-row Corn Planter; Disc & Cultipackers; 2 Perry 18 tooth harrows with double-hitch; PTO Gras Seeder; N.I. Mtd. Corn Picker for W.D.; Case 11 disc Drill; 24 foot Mulkey Elevator; Case Side-Del. Hay Rake; Gravity Bin Wagon on 8-ton gear; Oliver 60T Baler (works good); Oliver PTO Manure Spreader; A.C. 7' cut Semi-mt. Mower; Smoothing Harrow; Oliver 3 bottom Trip-back Trail Plow; Oliver 2-bottom Trip-back Trail Plow; Oliver 3 disc Plow; Oliver 2 disc Plow; N.I. Stalk Chopper; 1-row Potato Planter; Weeder; 2-Wheel Cart; 275 gallon Gas Tank and Pump; I.H. #30 Corn Sheller with Bagger and Cob Drag.

BUTCHER TOOLS

Biro Model 22 Band Meat Saw; Welesaw Model 404 Splitter Saw; Electric Chicken Picker; Good small Grinder; Lard Press; 4 Rope and Tackles; Butchering Hand Tools; Milk Cans; Milker Pump and Units; 2 Cream Separators; MacCullough Chain Saw; Battery Charger; Pump Jack that runs in oil; Complete line of Mechanics Tools (in good shape); Sheep Clippers; Hobart Meat Scales; 2 good Butcher Kettles with Furnaces; Refrigerator; Hooks; Tubs; J.D. Kerosene Blower Heater; Strainer and Dippers; Pile of Firewood; Husky Air Compressor; Some Poultry Equipment; Wood Buck Saw; Nuts and Bolts of all kinds; Antique Gas Engine; (All the Usual Tools And Supplies Found Around The Farm).

HOGS

★ 3 Yorkshire Sows (Will have pigs by Sale Date) ★ ★ 1 P.B. Yorkshire Boar ★ ★ 12 Hole Round Hog Feeder ★

I.D. Required For Bidder's Number Not Responsible For Accidents

Lunch Stand

PHILIP A. and ELSIE R. SHIELDS
Owners
1049 West Trindle Road
Mechanicsburg, PA

Sale by:

AUCTION SERVICE
KLING'S
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

CONSIGNMENT SALE
SATURDAY, APRIL 16, 1983
AT 9:00 A.M.

LOCATION: 1788 Mt. Rose Ave., York, Pa. Approx. 1 block West of Exit #7 off I-83. Watch for sale signs.

FARM MACHINERY

1940 JD B w/elec. start & new paint; Farmall H; Farmall BN w/plow & new paint; Farmall A w/attachments; 3 JD harrows one with 3 pt.; AC snap-coupler 2-bottom 14" or 16" plow; AC disc plow; JD 14' 2-bottom #44 plow; IH 28 blade disc; JD offset Killifer disc; JD 15 disc drill FBB, like new; IH seed drill; IH 2-row corn planter; 3 pt. Black Hawk corn planter; New Idea 14A manure spreader; AC spreader w/PTO; AC 3 pt. twin action mower; JD hay fluffer; New Holland #77 baler w/PTO, nice; New Holland #66 baler w/PTO; IH 816 9' hay bine; IH side delivery rake; New Idea side delivery rake; Speedy chopper; JD #6 1-row chopper; DB wagon on steel; 14' flatbed wagon; 44' JD elevator; Little Giant drag elevator, like new; 2-wheel trailer; 2 loaders; MM portable corn sheller with drag; Ontario 13 disc grain drill on steel, like new; Century trailer sprayer; Papec hammermill; Planet Jr. garden tractor: Bolens garden tractor; 300 gal. gas tank w/pump; Farquher garden seeder; Farquher potato plow; horse plows; 2 & 8 ton chain hoists; New Idea transplanter tank, new; hog troughs; DB corn sheller; new front end weights; 100 lb. anvil; Letz plate mill; 390 Ford engine; lawn mowers; 3-hole posts & rails; new adjustable wagon tongues; 9" silo pipe; JD wheel weights; table model wood lathe; platform scales; bag trucks; Remington chain saw, as is; 50 gal. plastic drumps, clean; tractor seeder; JD disc plow blades; 55 gal. drum of black paint; gas engine truck; 2 x 12 x 20 planks; 12' alum. van truck body; 12 - 38 tractor tires; 6-ply tractor tires 18-4-34; Ford truck wheel; oil burner; gas stove & heater; alum. windows; lots of tires; wood stove; wagon load of small items; new tandem wagon axles, some new tools.

LIVESTOCK

8 head of acclimated feeder cattle, approx. 350 to 400 lbs.

CONSTRUCTION EQUIPMENT

1 cubic yard concrete bucket w/shute; 2 110 volt concrete vibraters, 37' Marson vibrating screed; 2" submergable pump, like new; approx. 500 ft. of heavy duty wire, and lots more.

ANTIQUES & BUTCHER TOOLS

Pine buffet; Oak drop-leaf table w/boards; Poplar drop-leaf table; Pine kitchen cabinet; Oak dresser; Oak mirror; highchair; crib; trunk; chaise lounge; chairs; pictures; brass umbrella stand; quilt; doll; few pieces of cut & pressed glass; pink & green depression; 1863 Gettysburg creamer; metal ice cream boxes; dishes; ½ bus. measure; cast iron skillets; cream seperator; cider press; dove-tailed copper kettle; butcher kettle; 2 gal. sausage stuffer; hay fork; saddle bench and much more too numerous to mention.

HOUSEHOLD GOODS

Kelvinator upright ref/freezer; stereo; Maple single bed; Pine hutch; Maple wardrobe; office furniture; recliner; end tables; new drafting table; air conditioner; chairs; new insert ceiling lights; lawn chairs; dishes; warming tray; pots; pans; cooking utensils; calculator; typewriter; cameras; recorder; X-mas decorations; sleigh bells; books; toys; 78 records; knick knacks; plus lots more.

NOTE: Two auctioneers selling all day. One will be starting at 9:00 on wagon items. The other at 10:00 on household goods. This is only a partial listing. Many more items will be arriving up to day of sale.

TERMS: Cash or good & approved check. No out of state checks.

AUCTIONEERS:
Nelson Ahrens 428-1234
(app) Ralph Brenneman 741-1728

Not responsible for accidents day of sale.
Plenty of good food available.

PUBLIC SALE
16th ANNUAL FEEDER STEER SALE
SATURDAY, APRIL 16, 1983
Starting - 12:00 Noon

Located 12 miles west of York, Penna., ¼ mile east of East Berlin, Penna. along Route #234.

120 FEEDER STEERS 120

120 head of steers weighing from 300 to 800 lbs. consisting of 95 Charolais, Herefords, Angus, Crossbreds, and 25 Holstein. All acclimated and wormed. No horns — the right kind for pasture.

Steers will be sold at 1:00 P.M.

FARM EQUIPMENT

John Deere 2020 Diesel with 48 loader - 600 hrs. on rebuilt engine - good rubber; Ford Ferguson 35 Tractor; Sauder Hydraulic Loader; 16 ft. Grove forage wagon w/roof on a 10 ton running gear; Super 23 New Holland Blower; 36 ft. N.H. Hay and Corn Elevator; J.D. 290 Corn Planter; McD. 10 ft. Transport Disc Harrow; I.H. 3 bottom 16" Pull-type Plow; Case 3 bottom 14" Trailer-type Plow; 1 - 10 ft. and 2 - 9 ft. Cultipackers; Post Hole Auger; 2 - Spring-Tooth Harrows; N.H. #318 Corn Harvestor w/grass head; Case Hammermill; Mc.D. Horse-drawn Mower; Truck running gear for wagon; 20 ft. Auger to fit Jamesway Silo Unloader; Small Elevator; Wheelbarrow Seeder; Sunbeam Cattle Clippers w/power brush; Water and Feed Troughs; Metal Drums; Show Halters and misc. Show Equipment - like new; Other items not mentioned.

C.L. "COT" JACOBS
Barry L. Jacobs
East Berlin, Penna.

Clair R. Slaybaugh, Auctioneer
R. Kluck, Clerk

FARM MACHINERY & RELATED ITEMS
PUBLIC SALE
SATURDAY, APRIL 16
11:00 A.M.

Located 6 miles south of Richfield, Juniata County, on road from Richfield to Oriental. Follow direction signs off Rt. 35 at Richfield and off Rt. 104.

TRACTORS, TRUCK & MACHINERY

Oliver 1600, gas; Farmall Super A w/new 5' Woods mower; Farmall 460, gas; Farmall M w/N.I. cornpicker; Farmall M; Farmall H; 1973 Ford F-350; Case 1537 skid loader; J.D. 16" 3 pt. plow; Kewanee #180 chisel plow, 7 or 11 tooth; Little Genius 2 bottom plow; 3 section, 3 pt. rotary hoe; 2 section, 3 pt. rotary hoe; I.H. 8' spring harrow; J.D. 12' spring harrow; Deerborne 3 pt. spring harrow; J.D. 9' cultipacker; Brillion 10' cultipacker; 8' double cultipacker; J.D. 7' cutaway disc; J.D. 14' disc; I.H. #76 combine; J.D. #494 A corn planter; J.D. 494 corn planter; J.D. 6 row corn planter (for parts); J.D. 3 pt. corn sheller; I.H. V25 mower; M.M. 3 pt. mower; King Kutter 5', 3 pt. rotary mower (new); M.C. rotary mower; N.H. 65 baler; N.H. Super 67 baler; N.H. Super 68 baler; I.H. 16' flat bed wagon; 8 ton wagon w/16' flat bed (new); N.H. 28' elevator; Smoker 24' elevator; N.I. 28' elevator; Skelton hay elevator; I.H. 4 row 2 pt. cultivator; I.H. 12', 3 pt. fiber shank field cultivator; Ford 2-row, 3 pt. cultivator; N.I. 12A manure spreader; J.D. 40 manure spreader; 2 new 3 pt. fertilizer spreaders; M.F. roto bar rake; N.H. #33 flail chopper; J.D. crimper; A.C. sub soiler; 2 new 7' 3 pt. scraper blades; new 3 pt. booms; 2 hydraulic cylinders; cement mixer; weight brackets for I.H. tractor; 10 I.H. suitcase weights; new tractor tire 600x16; 4 ton nuts & bolts; new tools.

PLEASE NOTE — Possibly other pcs. of machinery that are not listed at this time.

LAWN & GARDEN EQUIPMENT

Cub Cadet 122 w/mower; M.F. 7 h.p. lawn tractor; new lawn spreaders (fertilizer & grass); other lawn and garden equipment.

GUNS

Win. model 94 30-30 cal.; 12 ga. pump; 12 ga. single barrell; 760 Gamemaster 6 m.m.; other guns.

TERMS: CASH OR GOOD CHECK LUNCH

Owner,
ELWOOD FLOWERS
Phone 717-653-4839

Lyter, Clerks
Bryan D. Imes, Auctioneer

Owner, Auctioneer Not Responsible for Accidents

AUCTION

MILKING HERD DISPERSAL
For Dr. James L. Baker, Rockwood, Pa.
Near Somerset, Pa.
FRIDAY, APRIL, 22 11:30 A.M.

LOCATION: Exit 10 from Pa. Turnpike, South on Rt. 281 to New Centerville, left on Rt. 653 for ½ Mi., then right and right at Stop Sign to 1st farm.

A Practically Handled Free-Stall Herd where cows haven't had the best opportunity.

99 REG. AYRSHIRES
65 COWS - 10 BRED HEIFERS - 10 YEARLINGS
13 HEIFER CALVES - YRLG. BULL.

SELLING 3 'Ex' Cows, 11 Daus. of 'Ex' Cows, 17 Daus of the high P D Betty Chad' "Ex" Bull, 20 Polled Cows and 15 Fresh near sale day

33 GR. HOLSTEINS
20 COWS - 4 BRED HEIFERS - 2 YRLGS.
7 CALVES. Some dams have very good records.
"A Buyers' Opportunity Sale"

Because (1) Not many Ayrshire herds nearby (2) About half the herd freshens in the fall (3) Cattle to be presented 'as is' - not fitted for sale

ALTH T B. Blood & Anaplasmosis Tested within 30 days Sales pregnancy checked A lot are Calf Vac

300 A. FARM FOR LEASE
120 Free Stalls - Double 6 Parlor
Liquid Manure
Inquire: Dr. Baker — Ph. 412-782-2864
Lunch and Catalogs at the Sale

TOM WHITTAKER,
Sale Mgr., Brandon, Vt.
Doty Remsburg,
Auctioneer, Jefferson, Md.

PUBLIC AUCTION
SATURDAY, APRIL 16, 1983
At 10:00 A.M.

In the village of MALTA, Northumberland County, Pa.; 30 miles North of Harrisburg; 18 miles South of Sunbury; 6 miles North of Millersburg; 2 miles South of Dalmatia; turn off Rt. 147 onto Mahantongo Creek Road (watch for auction signs the day of sale)

6 TRACTORS & FARM EQUIPMENT

FARMALL INT. 756 DIESEL; FARMALL INT. 706 DIESEL Wide Front; FARMALL INT. 460 Gas; (2) FARMALL H one w/Int. 2001 Loader; FARMALL SUPER A w/Kosch 7' Mower & Mounted 2-Row Planter; N.H. L445 Skid Loader (new engine) w/Manure Tongs & Bucket; Int. 235 Self-propelled Windrower; A.C. 4-Row No-Till Air Planter w/Insecticide Applicators & Seed Monitor, used 2-seasons; Int. model 10 Double Disk 16x7 Grain Drill; Int. 540, 4-Bottom Plow; 10' Int. 55 Chisel Plow; N.H. 275 Baler w/Thrower; Int. 234 Corn Husker w/Shelling Unit; Winpower 45-25 PTO Alternator; Int. 9' Transport-type Disk; Brillion 10' Culti-mulcher; 2-Row f.h. Corn Planter; 200 Gal. Century Sprayer on Trailer; N.I. 9' Conditioner; Hesston 2600-100 Harvester w/Grass Pick-up & 2-Row Corn Head; Gehl 72 Tail Chopper; Hesston PT10 Mower Conditioner; Grimm Hay Tedder; Int. 56 & A.C. Silage Blowers; (3) Bale Wagons; Int. Side-delivery Rake; (2) Gravity-flow Grain Boxes; (5) Self-unloading Wagons (2) Grove, (1) Badger, (1) Int. 61, & (1) A.C.; 36' & 28' N.I. Elevators; 4-Row Front-mounted Cultivator; McCurdy Dragline; N.I. 8½ Ton PTO Manure Spreader, as is; Case 950 Self-propelled Windrower, for parts; 200 Bu. AUTOMATIC ROLLER MILL, approx. 1 year old; Feed Carts; (8) Ceiling Circulating Fans; S.S. Dumping Station; S.S. Buckets; Gestation Tabulator; 275 amp Century Welder; Acetylene Outfit on Cart; Air Compressor; Portable Air Tank; Hydraulic Cylinders; Electric Fencers; Barrel Pump; Vise; Tool Box for Pickup Truck; 35 Gal. Drum of Purina Fly Spray; (10) Wooden Calf Hutches; Mower Knife Sharpener; Electric Motors; Locust Posts; 8' Overhead Door; Time Clock; Desks; File Cabinets; Scrap Iron; other items not listed.

Lunch Avaialble.

EAST MALTA FARMS
N.E. Witmer & S.C. Witmer
(717) 758-2556

DEIBERT
George & Mike
Auctioneers
(717) 425-3313

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS. EVE. APR. 28 - 5 PM All kinds of shop tools-carpenter tools, Antiques, etc. 3 miles N. of Unityville, Lyc. Co. Conducted by Fraley Auction Co.

FRI. APRIL 29 - 6 P.M. Special Heifer Sale. Located at the Belleville Livestock Market.

FRI. APR. 29 - Public Sale of Feeder Cattle. Located near New Germanstown, Perry Co. Barry Hollenbaugh, Owner. Long Bros., Auctioneers.

FRI. AND SAT. APR. 29 and 30 - 10 AM Public Sale of Library and Printing. Located at the Akron Fire Hall, 1229 Main St., Akron, PA. Harry F. Stauffer Estate. T. Glenn and Timothy G. Horst, Auctioneers.

FRI. APR. 29 - 7 PM Public Feeder Sale. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum, Ron Gilligan, Auctioneer.

FRI. APR. 29 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. APRIL 30 - 3rd Annual Spring Public Auction of Hardware Items and Lawn and Garden Equipment by Farmersville Equipment Inc., Farmersville, Pa.

SAT. APRIL 30 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers.

SAT. APR. 30 - 10 A.M. Public Sale of Household and Antique Items. Located just off of Rt. 23 at 15 Mayfield Dr., Leola, PA, Lanc. Co. Elam and Mary Lefever, Owners. Carl Diller, Auctioneer.

SAT. APR. 30 - Public Sale of Line Equipment, Const. Equipment, Trucks and Vehicles. Located in Strinestown, PA, York Area. Vilsmeier Auction Co., Inc.

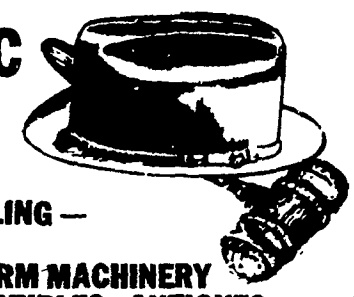
SAT. APR. 30 - 9 A.M. Public Sale of Coins. Located at Willow Street Community Building, Willow Street, PA. Agent for owner. Lloyd H. Krieder, Randal V. Kline and Gary L. Shirk, Auctioneers.

SAT. APR. 30 - 12:30 PM Public Sale of Cattle. Located at Cornell University Livestock and Judging Pavilion, Ithaca, NY. New York Hereford and New York Polled Hereford Associations Grasstime Special Sale. Robert J. Generaut 716-526-5017 or Roy Clark 315-853-5011.

SAT. APR. 30 - 10 AM Public Sale of Trucks, Tandems, Tri-Axles, Trailers, Equipment and Misc. Located 6 mi. south of Duncansville, 20 mi. north of Bedford, 1 mi. south of East Freedom along Rt. 220, Blair Co., PA. C.L. "Cappy" Lingenfelter Estate. Carl A. and C. Wayne Shultz Auctioneering Service.

SAT. APR. 30 - 10 AM Public Sale of Real Estate, Tractor, Farm Equipment, Tools, Antiques and Household Goods. Located along Mount Hope School Rd., R.D. 1, Willow St., Providence Twp., Lancaster Co., PA, take #272 about 6 mi. south of Lancaster at Frey's Tree Farm, turn right onto Mount Hope School Rd., go 1 mi. to sale. Mr. and Mrs. Isaac L. Eshbach, Owners. Howard Shaub and Roy C. Probst, Auctioneers.

PUBLIC SALE



— SELLING —

FARM MACHINERY
COLLECTIBLES - ANTIQUES
LAWN & BUTCHERING EQUIP.
THURSDAY, APRIL 14, 1983
Starting Time 9:30 A.M.

To be held at the Dennis Beaver Farm located 1 3/10 mile east of Rt. 15 along County Line road which crosses Rt. 15, 3 miles south of Winfield or 3 miles north of Shamokin Dam Traffic Circle.

OFFERING THE FOLLOWING

N.I. #7 Corn Picker; N.I. 4 Wheel Manure Spreader; Martin Gravity Wagon; 8 x 16 Flat Rack Wagon; N.I. Side Rake; I.H. 46 P.T.O. Baler; J.D. 30 ft. Bale and Hay Elevator with Motor; Case 6 ft. Trailing Mower; McCormick 7 ft. Grain Binder; Hardy P.T.O. Sprayer; Oliver 3-14 Hydraulic Lift Trailing Plow; I.H. 2 Row Tractor Trailing Corn Planter; McCormick High Speed 2-14 Plow; J.D. 2 Row Quick-Tach Cultivator for 60 Tractor; 3 Section Spring Tooth Harrow; 2 Section Spike Harrow; 2 Section Roller Harrow; Harrow, Disc, I.H. Picker for parts; 200 gal. Fuel Tank; 6 ft. Tank Rack; Several 10 x or 11 x or 13 x 38 Used Tractor Tires; Single and Double Trees; Bathtub Water Trough; 2-6 Hole and 2-10 Hole Cluster Chicken Nests; 2 Chicken Crates; Metal Bushel Baskets; Scrap Pile; Cordwood Saw for Tractor Front; Grind Stone; Rope and Pulleys; Forks, Shovels, Etc.; Electric Cyclone Grass Seeder; Electric Chick Brooder; Canning Jars.

1967 Chevy 10 Pickup with Cap, 6 Cyl., 3 Speed Craftsman 8 H.P. Lawn Tractor with 36" Mower; Ariens 5 H.P. Riding Mower; Jacobsen Rotary Push Mower.

ANTIQUE & COLLECTOR'S LIST

McCormick Deering 0-14 Orchard Tractor on Rubber, in excellent condition; Farmall 14 Tractor on Rubber with Cultivator; Thomas 9 x 7 Grain Drill; Oliver E Walking Plow; Hillside Plow with Wood Beam; Model T Chassis; 2 Hole Corn Sheller; Grain Cradle; Grain Cleaning Mill; Riding Cultivator with Wood Wheels; Wood Wheel Wagon with Wood Box; Cast Iron Myers Hand Pumps; I.H. Cream Separator (electric or manual); 3 Butter Churns; Butter Bowls; Butter Paddle; Wine or Cider Press; Basket Jug; Copper Tea Kettle; Tin Ware; White and Blue Granit Dish Pan; 1-4-5-6 gal. Crocks; Cast Iron 4 Lid Bucket-A-Day Stove; Apple Peeler; Coffee Grinder; Copper Apple Butter Kettle; Lard Stirrer; 3 Foot Cast Iron Mush Kettle; Flour Chest; Wood Ice Box; Dry Sink; Wood Box; Oak Kitchen Cabinet; 5 Leg Oak Extension Table; Press Back Rockers; Rope Couch; Raised Head Couch; Howe Treadle Sewing Machine; Granite Top Dinette Table; Philco Battery Radio; German China; Vinegar Cruet; Tumblers; Pink Depression; Gaudy Welch Plate; Stemmed Goblets; Miscellaneous China, Glassware.

Winchester 4-1 Cal. Octagon Barrel Repeating Rifle
Inscribed King's Improvement Pat. Mar. 29, 1855 — Model 1873

5 Cast Butcher Kettles; 2 gal. Lard Press; 2 Meat Grinders; Butcher Bench; Butcher Ladles and Fork; Hog Hangers; Scrapers; Meat and Kettle Hooks.

Owner and Auctioneer Not Responsible In Case of Accidents

TERMS: Cash or Approved Check - Must Furnish I.D.

— LUNCH —

Owners
DENNIS J. AND ALVERTA M. BEAVER
R.D.2, Selinsgrove, Pa.
717-743-7107

EARL EASH, Auctioneer
New Berlin, Pa. — 717-966-2569

WHITE-ROX COMPLETE TWO DAY DISPERSAL

Due to ill health & discontinuing farming, the undersigned will sell on the farm located 3 miles South of Hagerstown, Maryland and 2 miles South off I-70 on Route 65.

THURSDAY, APRIL 14, 1983
at 10:00 A.M.

170 HEAD OF LIVESTOCK 170

Consisting of 135 head of Registered & high grade Holstein dairy cattle of which 32 are Registered cows; 29 Registered heifers & calves; 46 grade cows; 28 grade heifers & calves (most all purebred - some could be registered); 15 of the Registered & 9 grade heifers are bred. 35 cows have freshend since Jan. 1, 1983, the remainder in all stages of lactation. Registered service age sire also sells. 2/3 of the cows not over 5 years old, with daughters selling of such sires as: Whirlhill Kingpin, Round Oak Rag Apple Elevation, Eng. Amer. Ivanhoe Jerry, Arlinda Jet Stream, Pawnee Farm Arlinda Chief, Hillhaven Standout Joe. Herd was on official DHIA test prior to Jan. 1, 1982. A real opportunity to buy from a well bred young herd. Most all are calfhood vacc. & vacc. for Lepto.

34 HEAD OF BEEF CATTLE

Consisting of 10 stock cows either springing or with calves at side; 7 Angus & B.W.F. yearling heifers; 11 Holstein steers approx. 300 to 600 lbs.

All animals eligible for interstate shipment with Bangs & T.B. test within 30 days of sale.

Catalogues available day of sale with pedigrees & announcements by Mr. Henry Kettering.

DAIRY EQUIPMENT — Mueller 1500 gal. bulk tank. 4 weight jars; Klenzade washer.

Cattle sale to be held in tent with loading chute available.

FRIDAY, APRIL 15, 1983
at 9:30 A.M.

FIVE TRACTORS, SKID LOADER & MODERN MACHINERY

Int. 1066 diesel tractor, W.F., P.S., overhauled 1 yr.; Int. 756 diesel tractor, W.F., P.S., rollbar-canopy, overhauled 1 yr.; narrow front also sellf; Int. 544 gas utility tractor w/2000 loader, manure fork & bucket; M.F. 3165 diesel utility tractor w/200 front end loader & 185 backhoe; 1, 2 & 3 ft. buckets; Farmall H tractor; 3 pt. sickle bar mower; tractor weights & chains; Hydro Mac diesel skid loader w/front bucket; Int. 710 6-16 automatic reset plow; hillside hitch sells separately; Int. 710 4-16 automatic reset plow; Athens 131 11 ft. transport disc; 11 ft. single roller cultipacker; Brillion transport spring tooth harrow; pasture harrow; frame & spring tooth harrows; Int. 510 16-7 disc grain drill; Int. 400 Cyclo 6 row no till 30 in. row planter w/ liquid fertilizer tanks, 2 yrs. old; Monitor also sells; Int. 881 forage harvester w/3 row 30 in corn head, pickup head, elec. hookup, 2 yrs. old; New Idea 325 two row 30 in. row corn picker; Kools 57 shaker blower; 40 ft. 9 in. pipe, snouts; 2 Badger BN960 tandem axle silage wagons w/roofs, 1 yr. old; Int. 2400 round baler, 2 yrs. old; Hesston 10 stacker; New Holland 278 hayliner baler w/thrower & hillside attachment; Int. 35 side rake w/dolly wheels, 3 yr.; Int. 1150 windrower, 3 yr.; 3 Grove 8 ton hay wagons w/16 ft. Danco metal bodies; Grove 20 ft. feeder wagon w/heavy duty chassis; flatbed wagon; 2 Killbros. 300 gravity wagons on 10 ton chassis; Little Giant 21 elevator, 38 ft. w/1½ HP motor; Mulkey 30 ft. elevator w/motor; Mayrath 30 ft. mounted grain auger w/motor; Int. 1250 portable grinder-mixer, 1 yr. old; Martin 1678 Scavenger tandem manure spreader, 1 yr. old; Clark field sprayer; Woods Bros. rotary mower; McKee 3 pt. snow blower; Danhauser 3 pt. post hole digger; 3 pt. scraper blades; Int. 11 bale carrier; stack mover; Koehn tractor cab; Patz bunk auger feeder, 160 ft. w/roof; 1000 gal. liquid fertilizer tank; silo unloading winch & motor; two 1700 bu. wire corn cribs w/roofs; fast hitch 2 row cult.; M.F. cult.; saw mangle; Lincoln 225 welder; McC. Mac. 10-10 automatic chain saw; air compressor; pony cart & harness; potato plow; farm gates; round bale feeders; water & feed troughs; 7½ ft. locust posts; elec. stakes; metal posts; elec. fencers; Fairfield automatic waterer; rolls of cattle & hog fence; barb wire; bolt bin; new bolts; ¾ drive socket set; elec. drills; sander, hand & barn tools; handyman jack & other valuable articles.

10x65 Mobile home - 3 bedroom
Int. cub cadet 73 lawn tractor w/48 in. mower deck.
1980 Cadillac 4 dr. - original - good condition.

Note: If you are looking for either good cattle or farm machinery, don't miss this 2 day sale.

Terms: Cash - Not responsible for accidents.

MR. & MRS. DONALD W. HEMPHILL
Phone 301-797-1493
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

Public Auction Register

Closing Date - Monday, 5 00 P.M
of each week's publication

SAT. APR. 30 - 9:30 AM *Public Auction of Antiques*, Tools, Coins, Guns, Farm Equipment, Truck, Camper and Car. George Longenecker, Owner. Tom and Jack, Auctioneers.

SAT. APR. 30 - 9 AM Public Auction of Misc. Items. Located at Martin Sale Stable on Rt. 340. Gospel Echoes Revival Team. Steve and Anna Petersheim, Auctioneers.

SAT. APR. 30 - 11 AM Public Auction of Farm, Farm Machinery, Cattle, *Household Goods and* Etc. Located 2 mi. northeast of Turbotsville, PA along Wertman School Rd. #678 near Comly. Mr. and Mrs. Henry E. Yoder, Owners. Fraley Auction Co., Auctioneers.

SAT. APR. 30 - 11 AM Public Auction of Club Feeder Pigs. Located at the Manheim Fairgrounds, Adele Ave., Manheim, PA. Dutch Valley Farm. Harry Bachman, Auctioneer.

SAT. APR. 30 - 9 AM *Public Auction of Farm*, Equipment, Sheep, Antiques and Household Goods. Located along *Blackhorse Rd., from* Rt. 272 and 897 redlight, take Rt. 897 N. approx. 3 mi. towards Reinholds, E. Cocalico Twp. Ralph and Thelma Pannebecker, Owners. H.H. Leid Auction Service, Auctioneers.

MAY

SUN. MAY 1 - 11 AM Public Sale of Horses, Antiques, Automobiles and Farm Equipment. Located at Rt. 662, Amity Twp. Ron Rhoad's Limited *presents Arabian Horse* Farm 215-385-3024.

SUN. MAY 1 - 11 AM *Public Auction of Real* Estate, Autos, Horses, Cattle, Antiques, Horse and Farm Equipment. Located on Rt. 662 Amityville, 10 mi. east of Reading, 1 hour from the *Philadelphia Airport. The* Jacob Weaver Homestead. Ron Rhoads Ltd., Richard Moyer and Larry LeFever, Auctioneers.

TUES. MAY 3 - 7 PM Public Feeder Sale. Located at Westminster Livestock Auction, Westminster, MD.

TUES. MAY 3 - Lambertcrest Farms, complete dispersal, Ulysses PA, Potter County, Kenneth and Jean Lambert, owners. Sales managers D.O. Rockwell and Associates, Troy PA.

THURS. MAY 5 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

MAY 6 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, *Pa. For more information* contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. MAY 6 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster *Turkey Hill Minit* Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. MAY 6 - 6:30 PM Heifer Sale at G&M Livestock Market in Duncanville, PA. *For info. call* Sherman Glick 717-248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370.

FRI. MAY 6 - 7:30 PM *Public Auction of Bulls.* Located at Cornell University, Ithaca, NY. 19[illegible] New York Bull Test S. Bill Greene 607-256-7712.

SPECIAL SALE

FEEDER CATTLE AND CALVES

FRIDAY, APRIL 15th
At 1:30 P.M.

Blue Ridge Livestock Sales, Inc.

Charles Town, W.V. 25414
Phone: 304-725-5021
or 304-725-5995

17th ANNUAL COLONIAL CHAROLAIS SPRING SALE

at the
Frederick Fairgrounds, Frederick, Md.

SATURDAY, APRIL 23
12 NOON

55 LOTS **22 BULLS** **33 FEMALES**

BULLS — ready for service, fully guaranteed, classified on sale morning.

FEMALES — high quality foundation females, *heifers for the show ring (junior pr*jects), and young females to build on.

For Catalogs:

GAREY CATTLE SALES, INC.
Box D, 100 Walnut Lane, Morrisville, PA 19067
(215) 295-6664

MARYLAND JERSEY CATTLE CLUB SALE

APRIL 16
11:30 A.M.
Gaywinds Farm, Keymar, Md.
Selling Following Jerseys:
4 - Intermediate heifers
5 - Senior calves
10 - Jr. & Sr. Yrlg. Heifers
9 Fresh & Springing Cows
Some Sires Represented:
Samson; Saint; Fascinator; Silver Vermonter; Noble Superb; Sleeping Milestone, Pacesetter; Production Plus; Jr. Noble Surville

Sale Chairman
Hansen Hoffman
Ridgely, Md. 21660
301-634-2255

Auctioneer
S. Braden King
Boonsboro, Md. 21713
301-423-6002

WE BUY AND SELL HERDS FOR OUR

REGULAR MONTHLY SALES
HELD IN OUR
STATE APPROVED
HEATED BARNS
AT
SMOKETOWN QUALITY DAIRY SALES

Located East of Rt. 30 along Rt. 340 near Rt. 896, Smoketown, Pa.

IF YOU HAVE A GOOD HERD OF REGISTERED OR GRADE DAIRY COWS OR HEIFERS TO BE SOLD, WE WILL SELL THEM FOR YOU.

WE HAVE THE MARKET FOR REGISTERED AND GRADE YEARLINGS, *OPEN HEIFERS*, BRED HEIFERS, AND REGISTERED & GRADE BULLS THAT ARE READY FOR SERVICE.

PRIVATE SALES DAILY
WE ARE SELLING DAIRY COWS,
SPRINGING HEIFERS AND
FRESH HEIFERS DAILY EVERY WEEK

"We aim to please and satisfy customers is our first concern". Years of experience.

PHONE 717-393-0930
Gordon W. Fritz, Licensed and Bonded

ANNUAL HEIFER SALE

TUES. MAY 10, 1983
6:30 PM

Located at Green Dragon Livestock Sales, 1 mi. north of Ephrata, PA.

300-400 HEIFERS

Consists of groups of all ages. Open, Bred, and Springing. Some Purebred and Vaccinated.

25 RED & WHITE HOLSTEIN HEIFERS

Consigned by local farmers. Plus one load of outst nding heifers for Bob Kennedy. One load for C. Myers. Plus other regular shippers. 30 day test.

All consignors welcome.
Walter Risser, proprietor
Office: 717-733-2444
Home: 717-838-4318

WINDY—MONT HERD DISPERSAL

Located off Rt. 14 between Troy, Pa., and Elmira, N.Y. at Columbia Cross Rds. Turn across from equipment dealer and go 3 miles. Watch for auction arrows on Springfield Rd.

110 - REGISTERED HOLSTEINS - 110
50 milk cows, 10 Br. hfrs., balance yrlgs. & calves.

TUESDAY, APRIL 12, 1983
At 11:00 A.M.

81 DHIR ave. 50 lact 16,242M 3.8 619F; 82 BAA 53 head 104.9 (will be reclassified prior to sale) certified and accredited, calfhood vaccinated, preg. ex. eligible for interstate, charts day of sale, shot for shipping fever.

Sires rep: Elevation 6; Windemere Olean 7; Milestone 5; Jerry 5; Boot Nick 5; M Roland 5; Jenisis 3; Valiant 3; Brett 3; Astronaut 2; Commander 2 and others.

Service Sires: Almerson Rochman Lester 5; Jet Stream 4; Elevate 4; Bell 3; Matt Lancer 3; Flintstone 2; Wileeda 2; Dins 2; Sexation, Tamlane and others.

★ A special feature. A tremendous opportunity !! Windy-Mont Prestige Karin (Ex-91) sire - Prestige of Lakehurst - A 4th generation excellent from one of the few cows of the breed to have her first 3 records over 1000 F!! She will sell just fresh!!

Refer To Last Weeks Ad For Full Listing

Owners
GEORGE PAGE JR. & FAMILY
717-297-2984
717-297-4181 (barn)

Sales Mgrs:	Assisted By:
Woods Auction Service	Pa. Hol. Assoc.
Gordon & Ron Wood	839 Benner Pike
Mansfield, Pa 16933	State College, Pa.
717-549-4901	814-234-0364

35TH ANNIVERSARY SALE
TUESDAY, APRIL 12, 1983
At 1:00 P.M.
(Sale to be held at Empire's Oneonta Market)
FREE BUFFET AT 11:30 A.M.

Complete milking herd dispersal of Carol and Rea D. Campbell and Sons, Salem, New York

72 REGISTERED HOLSTEINS 72

DHI rolling herd average 18,878M 3.8T 725F. Average age is 3 years months, 11VG, 24GP, 11G. Sires include: Elevation, Apache, Astronaut, Grand Fortune, Cavalier, Willow, Happy Crusader, Bootnick, Kennedy, Kirk, Apostle and many more top sires too numerous to mention.

12 cows selling with records over 22,000 lbs., individuals as high as 35,000 lbs. of milk and over 1,100 lbs. of fat. On March 15th test, this herd averaged 58.9 lbs. per cow with a 3.9 test. Four cows milked over 100 lbs. Top cow was 127.8 lbs. with a 5.7 test. Several top cow families selling are:

#500 - Spotless (Dam Sells #549) Sired by Willow. Class 87VG 3y 2-01 310 17,074M 628F 3-01 366 22,462M 835F Fresh — Mar. 19, 1983 (Heifer calf sells #500A sired by Grand Fortune).

#498 - Lula (Dam Sells #538) Sired by Elevation. Class 85VG 4y 4-02 292 21,906M 756F 5-02 79 8,124M 284F (inc.) Mar. 15th test - 101.2M 4.2T Due-Dec. 27, 1983 to Valiant.

#499 - Dottie (Maternal Sister #557) (Dam Sells #544) Sired by Apache, Class 83GP 2 y 2-01 334 15,531M 595F 3-01 134 9,416M 364F (inc.) Mar. 15th test - 67M 3.5T.

#544 - Dutchess, Sired by Paclamar Astronaut, Class 85VG 7y with records over 20,000M Due-Dec. 8, 1983 to Triple Threat.

#549 - Happy. Sired by Happy Crusader. Class 86VG 5y 5-10 235 17,441M 832F. Mar. 15th test - 71.3M 4.5T. Due-July 17, 1983 to Grand Fortune.

#538 - Lucia. Sired by Paclamar Truine Complete Class 85VG 8y 9-02 149 10,369M 354F (inc.) with 2 earlier records over 20,000M Mar. 15th test - 65M. Due-Nov. 25, 1983 to Grand Fortune.

#557 - Derry (Dam Sells #544) Sired by Charm. 5-11 245 21,886M 89[illegible] (inc.) Mar. 15th test - 75M 4.5T. Due-Dec. 5, 1983 to Triple Threat.

#567 - Abbie. Sired by Cavalier. 3-09 137 12,602M 520F ME 26,402M 1162F. Mar. 15th test - 96M 4.8T. Due-Nov. 7, 1983 to Triple Threat.

#566 - Hilda, Sired by Kirk, 2-11 256 19,142M 912F. ME 25,398M 1266F. Mar. 15th test 52.2M 5.0T. Due-June 24, 1983 to Opportunity.

Service sires include: S-W-D Valiant, Grand Fortune, Triple Threat, Willow, Glen Valley Star, Opportunity, Boot-Nick, Festus, just to mention a few.

Also selling one yearling open heifer: #569 - Gwen. Born 2/3/82. Sired by Dunwood Bootmaker Lee. Out of a 84GP Dam at 5y with records 315 23,829M 1113F 4.7T. A fancy yearling.

All cattle will be blood tested for interstate shipment. All cattle will have necessary shots and vet checked for pregnancy.

MANAGER'S NOTE: This is one of the better herds to be sold in 1983. The best herd of cattle I have ever had the opportunity to sell, with individual cows that will satisfy anyone.

CATALOGS AVAILABLE AT RING SIDE.

Manager & Auctioneer - John Weidman, Sr.
Pedigree - Hugh Sutherland, Executive Secretary NYS Holstein Fresian Assoc.
Clerk - Paul Nelson, General Manager of Empire Livestock
Ringmen - Ken Hughs, Farm Sales Representative for Empire Livestock. John Weidman, Jr., Market Representative for Empire Livestock

EMPIRE LIVESTOCK MARKETING COOPERATIVE, INC.
AUCTIONEERS AND SALES MANAGERS
Oneonta, New York
John Weidman, Manager
607-432-5710
607-257-4884

ALLEGANY-STEUBEN HOLSTEIN

CLUB CALF & BRED HEIFER SALE

SATURDAY, APRIL, 16, 1983 — 12 Noon, Canisteo, NY

Sale to be held at the Allegany-Steuben Holstein club barn located on Rte. 36, 10 miles south of Hornell, 5 miles south of Canisteo and 5 miles north of Jasper.

67 HEAD HEIFER & CALVES WITH PEDIGREE AND POTENTIAL

Eldyn Davies, Fillmore — A Sept. '81 Ropies Chief Buff from a VG Bold C with 6-2 357d 19,287 4.0% 768.

Ceylon Snider, Fillmore — A Cavalier from a VG-86 Galaxy with three records over 20,000m.

Francis Meehan, Rexville — An Astronut born Dec. '82 from a VG-87 Bootmaker gr'dtr with 18,947 4.2% 801; 2d dam VG with 26,380m 966f; and 3d dam EX with 19,090 4.1% 790. ALSO An Oct. '82 Marvex from a VG-87 Royal with 15,867m 782f.

Fay Bennett, Arkport — An April '82 Sexation from a GP-83 Glendell with 4-2 330d 19,130 4.0% 777; 2 d dam GP-83 by Al Chief with 22,169 3.7% 816.

Tom Beach, Arkport — An Astronaut born Nov. '81 from a GP Matt Tippy with 3-4 291d 19,262 3.9% 750 and milking 106 lbs.; next dam VG-86 with 8 records averaging 21,772 3.9% 871 and on the NE 2% list; ALSO a March '82 Dutchoe from a GP Pacemaker with 4-3 312d 22,333 3.6% 843.

Will Tri Farm, Hornell — A Dec. '82 Grand Fortune from a VG dam with 23,420 3.3% 781; 2d dam GP-84 with 21,780 3.1% 670; ALSO an Oct. '82 Persuader from a GP-81 dam with 2y 305d 17,345 3.5% 605; 2d dam GP-82 with 17,990 3.4% 607.

Calvin Maybee, Scio — An Oct. '82 Starlite from a GP-84 + 1500M Index Glendell with 3y 20,544m 3.6% 740. Milked 100 lbs. last test.

John Potter, Scio — A Dec. '82 Columbus from a GP dam with 15,856 4.4% 702; 2d dam GP-84 with 16,220 5.0% 804; ALSO a Sept. '82 Sexation from a GP-81 Bootnick with 12,500 3.8% 470 at 2y; 2d dam a GP-84 Astronaut with 20,040 4.0% 795.

Tom & Agnes Kane, Addison — A Nov. '82 Barrett from a VG-86 Apache with 20,000 4.3% 860; 2d dam VG-86 with 164,000M lft.; ALSO, a Dec. '82 Bambi Boy from a GP-83 dam with 19,169m 806f.

Arlan & Melvin Button, Cohocton — A Dec. '82 Elevation Astro from a GP Carol Senator with 23,000m 3.9%; 2d dam with 29,000 4.2% 1200; ALSO a Sept. '81 Willow and an Oct. '82 Elevation Astro from a VG Jethro with 19,000m.

Norm J. Ploetz, Cuba — An Aug. '82 Triple Threat has 3-1 319d 17,990m 407f; ALSO a Nov. '81 Creek from a VG-88 Bootmaker with 25,121 3.2 807.

John Schumaker, Cohocton — A Firecracker due in April from a VG Willow with 20,000 3.4% 680; and 2d dam a VG-87 Charm with 24,000m 3.7%.

Richard Marriott, Fillmore, — An Aug. '82 Penn Dell Elevation Ivan from a GP-82 dam with records to 20,855 3.7% 726.

Ransom-Rall Farm, Perry — An Apache from a VG-87 dam with 4y 365d 20,200 3.5% 704 due in Sept. to Marshfield Elevation Tony.

WATCH FOR THIS LINEUP

Dan Williams, Rushford — A Mars Tony from a VG-86 Glendell with 324d 25,140 3.3% 840; ALSO a Sept. '82 Lime Hollow elevation Mars from a VG-86 Glendell with 18,400 4.2% 766; 2d dam VG-86, EX-MS with 19,000 4.2% 760.

Sugar Creek Farm, Dansville — A Twin Lawn Elevation Andy born April '82 from a GP-81 Apache with 16,030 4.5% 729. ALSO A Feb. '81 Apache bred to Knob View Jewelmaker dam has 20,614 3.6% 744.

Calvin Clark, Houghton — A June '80 Glen Valley Star bred to Lime Hollow Elevation Mars. Dam has 2y 14,000 3.5% 499; ALSO a March '81 Marvex from a dam with 17,000m 550f.

Scott Acomb, Dansville — A Tiger Lily Select Jewel born Jan. '81 from a VG Apache with 284d 15,145m 626f; ALSO and Oct. '80 Milestone from a GP Apache with over 15,000m. Both are bred to a Kingpin son.

Walter Emo, Arkport — A Feb. '81 Grand Fortune selling fresh from a GP dam with 18,974 3.5% 662; 2d dam GP with 16,492 3.7% 607; ALSO An Oct. '82 Clue Farm Indigo Sunset. Dam has 2-11 294d 16.420 3.4% 560; and 2 d dam GP-81 by Apostle with 20,952m 907f.

James Coleman, Almond — A May '81 Willow due in April to Cavalier from a VG-86 dam with 16,600 3.7% 614; ALSO a Jan. '81 Bully the Kid due in June to Cavalier from a Willow with 28,947m 904f at 3y.

Russell Price, Jasper — An Elmerina Magic Francis born Aug. '82 from a VG-87 Willow with 2y 305d 16,760 3.6% 600.

Larry Stewart, Jasper — A May '82 Cavalier from a VG dam with 19,000m 605f.

Fide Farm, Troupsburg — A Dec. '81 Valiant from a Bootnick with 2y 305d 14,275 3.3% 465; 2d dam with 16,601m 506f; ALSO a Nov. '80 Bootnick due in July from a GP-83 dam proj. to 20,000m.

Leon Acker, Troupsburg — A May '82 Valiant from a GP-82 dam with 14,878 3.6% 589; ALSO a Nov. '79 Monitor from a VG-87 dam with 15,860 4.2% 668.

Bob Irvine, Jasper — A Sept.'82 Grand Fortune from a GP-83 Willow

Ron Johnson, Fillmore — A May '82 Cavalier from a GP-83 dam with 19,637 3.5% 706.

Jay Heisey, Rexville — A March '82 Valiant from a GP-82 dam with 140,000M lifetime.

John Helgerson, Greenwood — An Oct. '82 Elite from a GP-83 Apache with 14,774 3.7% 554

Jay Van Wormer, Cohocton — A Jan. '83 Marvex from a VG Barrett with 18,000m 4.2%

Jerry Smith, Whitesville — An Aug. '82 Sexation. Dam with 2y 337d 16,099 3.5% 572.

Keith Knibloe, Fillmore — A March '81 Rockman Count, dam has 19,564m 623f; ALSO a Dec. '80 Strephon whose dam has 15,729m 653f; ALSO a Nowerland Elevation Rocky b. Oct. '81 bred to Grand Fortune. Dam has 15,830 4.5% 710; ALSO a May '81 Rockman Court from a Bold C with over 16,000m at 2-7.

ALSO SELLING

Ransom Rall Moneymaker Lea b. 4-29-82
By Ack-Lee Chief Moneymaker
DON-DALE ELEVATION LIDA (EX, EX-MS)
3-11 357d 28,890 3.4% 976
2d dam: GP-82 with 19,530 3.2% 625
3d dam: VG-86 with 20,240 3.3% 671
Ransom Rall Farm, Perry

Emerling Boot-Nick Jada b. 2-8-81
By Bootnick due in June to Char Sam Elevation Pabst
EMERLING JOYEAUX JEANINE (VG-86)
6-10 365d 26,600 3.3% 867
2d dam: GP-81 with 19,900 4.1% 811
3d dam: VG-83 with 20,194m 667f
4th dam: VG with 21,020m 769f
John & Betty Emerling, Perry

Penny-Crest Select Janet b. 12-3-82
A Tiger Lily Select Jewel born right for and looking like a show calf.
Her dam is a VG-87 Elevation gr'dtr with 26,655 3.8% 1036 at 3-7.
PENNY-CREST BRUNO BERTHA (EX)
5-9 24,075m 890f
Five records over 20,000m, two over 24,000m
Jack Bessard, Canisteo

Merrillea Kit Builder Pancake b. 9-17-82
HOW-MAR ELSIE ELEVATION JUDY
(VG-88, EX-MS)
4-1 322d 21,030 4.2% 883
2d dam a GP-84 Astronaut.
Al & Jo Merrill, Silver Springs

Ar-Mer Apache Eileen b. 3-3-82
by Apache from Ketch-Krest Pattern Ida Lass (VG-87)
8-10 365d 24,277 3.5% 838
(full sister to Iva)
Ar-Mer Tony Ivory b. 5-29-82
by Marshfield Elevation Tony from a GP-82 maternal sister to Iva & Ida Lass with 5-10 305d 23,480 3.7% 877
KETCH-KREST PATTERN IVA (4E-83)
8-2 349d 30,636 3.7% 1135
2d dam: 2E-81 with 22,781m 714f
3d dam: VG
Arlan & Merlin Button, Cochecton

Emerling Reform Quinta b. 9-19-82
A Willards Elevation Reform from Emerling Magnif Quail (VG-86,2y) with 2-5 335d 21,216 3.5% 739
EMERLING NE QUINCE (VG)
4-6 365d 23,130 4.4% 1021
John & Betty Emerling, Perry

OPPORTUNITY CALVES FOR THE JUNIORS

Fay Bennett, Arkport — An Oct. '82 Cavalier. Dam has 305d 16,868 3.5% 590.

Wayne Warner, Greenwood — A Dec. '82 Stargazer. Dam a Willow with 16,490 3.9% 649

John Potter, Scio — A Very from an Astro Sterk daughter with 2y 16,700m 550f. 2d dam with 17,370 3.7% 648

Jerry Smith, Whitesville — A Jan. '83 Ace from a Glen Valley Star.

Sponsored by: **ALLEGANY-STEUBEN HOLSTEIN CLUB**
Sale barn phone: 607-698-8102

Sale Manager	Sale Chairman	Selector
Gordon Wood	Don Coleman	Arnold Dueppengiesser
Mansfield, PA	Hornell, NY	Perry, NY
717-549-4901	607-324-4145	716-237-6258

Public Auction Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. MAY 7 - 9:30 A.M. 12th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale. Located at Fredericksburg Fireman's Park, Lebanon Co., Rt. 343, South of Fredericksburg, PA. Local auctioneers.

SAT. MAY 7 - 7 PM Public Sale of Lambs and Shoats. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

SAT. MAY 7 - Public Sale of Const. Equipment, Trucks and Trailers. Located in Brandywine, DE. Vilsmeier Auction Co.

SAT. MAY 7 - 8:30 AM Public Sale of Real Estate and Household Items. Located in Halifax, PA, along Rt. 147, north of Harrisburg. Ruth E. Gressen Estate. Dockey, Dockey and Deppen, Auctioneers.

SAT. MAY 7 - 10 AM Public Sale of Household Goods, Antiques, Troybilt tiller, 72 acre real estate, etc. 15 miles N. of Hughesville, Pa. along Rt. 42. Sull. Co. Owners, Edna Boyer Estate. Conducted by Fraley Co.

SAT. MAY 7 - 1 PM Public Auction of Tracts. Located at Lincoln Grange Hall along Rt. 26, 1½ mi. north of Rt. 994. Rex. Hershberger, Owner. Kline and Kreider, Auctioneers.

SAT. MAY 7 - 10 AM Public Auction of Real Estate, Mobile Home, Household Goods, Antiques, Troy-bilt and Etc. Located 20 mi. south of Dushore, 2 mi. southeast of Muncy Valley just off Rt. 42. Estate of Edna O. Boyer. Fraley Auction Co.

SAT. MAY 7 - 9:30 AM Public Auction of Garage Equipment, Tools and Parts. Located at 420 E. Biddle St., Gordon, PA, 1 mi. south of Ashland, 9 mi. north of Pottsville. Seitzinger Dodge of Gordon, Owner. George and Mike Deibert, Auctioneers.

SAT., MAY 7 - 1 PM Public Auction of 10 acre woodland tracts. Located in Todd Twp., Huntingdon Co., 3 mi. east of Raystown Lake and Rothrock Camp Site. Rex Hershberger, Owner. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

TUES. MAY 10 - 6:30 PM Annual Heifer Sale located at the Green Dragon Livestock Sales, 1 mi. north of Ephrata, PA. Walter Risser, proprietor.

TUES. MAY 10 - 7 PM Public Feeder Auction. Located at Carlisle Livestock Market, just off I-81 exit 12.

THURS. MAY 12 - Community Auction. Located at 1425 Lincoln Heights Ave., Ephrata, PA. Lincoln Fire Co. John E. and Paul E. Martin, Auctioneers.

PUBLIC AUCTION

MONDAY, APRIL 11, 1983
10:00 A.M.
To be held at Capital Tractor, Rt. 7, Hoosick Rd., 5 mi. east of Troy, NY.

75 USED FARM TRACTORS & COMBINES
plus
INDUSTRIAL & FARM MACHINERY
Sale by
CAPITAL TRACTOR
1-800-342-3208
or 518-279-1133

GOODRICH AUCTION SERVICE
(607) 642-8688 or 8519
Rt. 38 & 38B
Newark Valley, N.Y. 13811

SPRING SPECTACULAR EVENING HOLSTEIN AUCTION

125 HEAD OF COWS & HEIFERS 125
FRIDAY, APRIL 15, 1983
At 7:30 P.M.

DIRECTIONS: From Frederick take Rt. 15 North to Rt. 26 & turn left on Rt. 194. Sale Site is located approx. 1 mi. N. of Keymar & approx. 3½ mi. S. of Taneytown, Carroll Co., MD.

TYPE ** MILK ** QUALITY

100 head fresh & springing cows - mostly 1st & 2nd calf heifers. Approx. 30 Registered. These cows have been selected from the BETTER HERDS IN N.Y. STATE & CANADA. 50 Fresh 1st calf heifers w/good udders and lots of quality. Also several cows milking from 80 to 100 lbs.

SPECIAL MENTION

A Good Plus AGRO ACRES MARQUIS NED due at Sale Time to THUNDER; her dam G.P. w/records to 18,000 and 4.5 test. 3 yr. old G.P. PUGET SOUND SHEIK FRESH and milking over 70 lbs.; as 2 yr. old made 14,000 m. w/4.0 test; her dam G.P., 2nd dam V.G., 3rd dam EXC., 4th dam V.G. Also a 4 yr. old G.P. GLENRIDGE CITAMATT due to A HILLTOPPER WARDEN. 3 yr. old Big & Fancy NELACRES JOHANNA SENATOR due before sale. 2 real nice 3 yr. old WHOLESOME PERSEUS LEADER DAUGHTERS. ALMERSON ROCKMAN LESTER daughter due to BRIGEEN FOND CITATION; a BOND HAVEN ROYALSTAR Just fresh; her dam is a daughter of STARLITE; Also daughters of FLEETDALE MIDAS, A-C-Y HANOVER APOLLO, AIRPORTVIEW ROYAL EMPEROR, EBYHOLM ROYALTY, and many others.

There are several of these cows that have the potential to be high scoring V.G. cows. Also a few which could become EXC. cows in near future.

NOTE: This is the best group of HAND-PICKED COWS that we have ever had. Please come to this sale and see some of the BETTER GRADE & REGISTERED cows that walk!!!

ALSO SELLING:

SEVERAL REG. HEIFER CALVES selling which are out of the cows mentioned above. 10 vacc. 300 - 400 lb. open heifers - 1 service-age bull sired by JET STREAM.

HEALTH: Cattle will be tested for T.B. and Interstate Shipment within 30 days of sale. All cows are innoculated for Shipping Fever & I.B.R.

TERMS: Cash/Check on day of sale. Not responsible for accidents.

FREE COW!!

All BUYERS will have a chance to win the FREE PUREBRED COW which will be GIVEN AWAY ON SALE NIGHT.

OLD FASHIONED CHICKEN BARBECUE
All the FREE CHICKEN you can eat, with milk, iced tea, and coffee.
COME EARLY & STAY LATE!!
BRING THE FAMILY

SALE MANAGED BY:
TOM & DONNA KOLB
1516 Francis Scott Key Hwy.
Keymar, MD 21757
301-751-1244 or 301-775-7446

Randy Ruby, James G. Trout, & Martha T. Strawsburg, Auctioneers

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

THURS. MAY 12 - 4 PM Public Auction of Real Estate, Antiques, Collectors Items, Primitives, Ford 4000 Tractor, Some Machinery, Horses and Etc. Located 12 mi. east of Benton, PA, 7 mi northwest of Shickshinny, 3 mi. north of Huntington Mills along Mulhenburg-Harveyville Rd. near Hidden Lake Campground. Clint Strachan and Mary Carol Hunter, Owners. Fraley Auction Co

FRI. MAY 13 - 6 P M. Public Sale of Dairy Heifers. Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

FRI. MAY 13 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT., MAY 14 - 2 PM Public Auction of Cabin. Located 1½ hours from Lancaster, 322 west to Millerstown, turn south on Rt. 17 to Ickesburg, turn north on Rt. 74, 2 mi. to cabin on right. Roy and Mae Good, owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

THURS. MAY 19 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

DALE E. MILLER, GAP, PA.
COMPLETE HOLSTEIN HERD DISPERSAL

TUESDAY, APRIL 19, 1983
7:30 P.M.

To be sold at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Rt. 340. 5 miles E. of Lancaster, 5 miles West of Intercourse.

REG. I.D. GRADES AND GRADES, COWS AND HEIFERS WITH COW FAMILIES. HERD AVG. OVER 18,000M. OVER 650F.

GrH - Olivia - Born 9/27/73. Sire- Fleetfoot.
6 yr. 5m. 305d. 18,152m. 630F. Last lact. 59.3 lbs.
Est. 305d. 17,913m. 589F. - Due 7/20 to Ecraso A Rocket Eric.

I.D. Grade - Maude - Born 4/20/79 - Daugh. of Olivia. Sire- Snowman.
3 yr. 291d. 19,679m. 670F. Fresh- 4/2/83 with a heifer calf by Ocean View Sexation. (Top A.I. Bull out of A.B.S.)

I.D. Grade - Ginger - Born 6/2/81 - Daugh. of Olivia. Sire- Standout Star. Due 8-4 to Ecraso A Rocket Eric.

I.D. Grade - Mindy - Born 5/29/81 - Daugh. of Maude. Sire- Glen-Cal Matchless Moniter. Due 7-10 to Ocean View Sexation.

I.D. Grade - Mandy - Born 4/29/82 - Daugh. of Maude. Sire- Cypress Hill Astro Chief - open.

Grade - Anne - Born 12/1/73 —
6 yr. 10m. 323d. 19,973m. 768F.
Last test - 64.6 lbs. Est. 305d. 18,668m. 689F.
Due 11/22 to Ecraso A. Rocket Eric.

I.D. Grade - Aaron - Born 11/1/81 - Daugh. of Anne. Sire- Arlinda Jordon (open)

Grade - Annette - Born 11/25/78 - Daugh. of Anne. Sire- Superior.
2 yr. 1m. 340d. 18,964m. 653F.
3 yr. 1m. 272d. 19,045m. 624F.
Last test 99.5 lbs. Est. 305d. 21,859m. 739F.
Bred - 3-20-83 to Leadfield Columbus.

I.D. Grade - Born 12/26/82 - Daugh. of Annette. Sire- Print.
I.D. papers pending.

Reg. Holstein - V.G. 85 - Con-Noll Standout Jollyn - Born 6/11/77. Sire- Diamond-S-Pietje Standout. Dam- Con-Noll Gent Jolly, 3 yr.-81 pts.-
4 yr. 1m. 365d. 17,775m. 4.5t. 797F.
Jollyn - 2 yr. 1m. 364d. 18,580m. 604F.
3 yr. 3m. 378d. 24,872m. 823F.
4 yr. 7m. 328d. 25,682m. 823F.
Last test 96.5 lbs. weighed milk up to 115 lbs. Granddam is now Gold Medal in Nathan Stoltzfus Herd.

Reg. Holstein - Maple - GAP Cypress Joni - Born 1/24/82. Sire- Cypress Hill Astro Chief (open)

Grade - Honey - Born 3/2/78. Sire- Harrisburg Gay Ideal.
3 yr. 7m. 352d. 20,384m. 790F. - Last test 73.6 lbs.
Est. 305d. 17,452m. 627F. - Bred to Maizevalley Chief Starlite.

I.D. Grade - Becky - Born 6/27/79. Sire- U-Mo Rocket Albert.
2 yr. 310d. 15,619d. 485F. - Last test 46.6 lbs.
Est. 305d. 17,123m. 690F. - Due 7/15 to Joludi Elmer Chief.
Dam- Susie, 5 yr. 303d. 18,843m. 669F.

I.D. Grade - Betsy - Born 7/25/82. Sire- Whitelyn Bootmaker-Rumler (open)

I.D. Grade - Sarah - Born 6/10/82. Sire- Green Banks Dipolmat (open)

Grade - Roxanne - born 12/17/79. Sire- Elevator.
2 yr. 275d. 12,671m. 454F. Last test 60.6 lbs.
Est. 305d. 15,015m. 555F. open.
Dam- Hope- 5 yr. 4m. 329d. 22,534m. 786F.

Reg. Holstein - Centerdel Miles Highmarko Jan - Born 11/9/81. Sire- Poverty-Hollow Milestone.
Dam- Centerdel Highmark Jo A Janel 82 pts.- 4 yr.
4 yr. 1m. 278d. 13,500m. 4.1t. 550F. Due 11/4 - Leadfield Colombus. (One of the best A.I. Bulls in service)

Reg. Holstein - Tadsdell Duke Belinda - Born 11/25/81.
Sire- JA-SAI-Gay Duke
Dam- Taldale Gay Trustee Betsy. Bred 3/17 to Arlinda CAR Dairyman. (One of the best A.I. Bulls in Service)

I.D. Grade - Emily - Born 2/23/82. Sire- Poverty Hollow Milestone.
Dam- 9 yr. 1m. 312d. 22,171m. 681F. (open)

One of the Best Herds going thru our barn for a while. They have size, style and good udders.

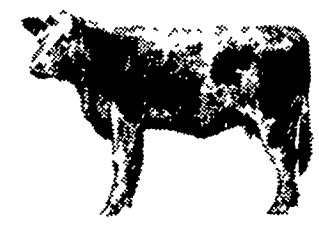
Also- Two fancy Red & White cows 1 Reg. & 1 Grade close to freshening. Also another Red & White cow springing.

Sale by
SMOKETOWN QUALITY DAIRY SALES
GORDON & HELEN FRITZ
717-393-0930
Catalogs at Ringside

If you need good replacements or foundation cows & heifers, spend a few hours at Cowtown in Smoketown, April 19, 1983!
We Sell The Best For Less
More Details Next Issue

THE MARYLAND SIMMENTAL ASSOCIATION ANNOUNCES THEIR NINTH ANNUAL

SPRING SALE



SATURDAY, APRIL 16, 1983
6:30 PM

FREDERICK FAIRGROUNDS
Frederick, MD

Featuring:
A select offering of Simmental females including: Fullbloods, Purebreds, Heifers and Cow-Calf pairs.

Special feature: MSA breeders will be offering a highly selected group of up to 20 registered Simmental bulls for either the commercial or purebred breeder.

Extra Special: Lead donkey will be sold. Trained to halter break cattle.

Annual Maryland Simmental Association Meeting - The annual meeting and banquet will be held prior to the sale on the fairgrounds. Plan to attend.

For information:

Tom Stevenson
President, MSA
Langdon Farms
Sherwood, Md 21665
301-886-2250

Aileen Ferguson
Secretary, MSA
Hargett Farms
14825 Comus Rd.
Boyds, Md 20841
301-972-4437

CLEARFIELD FARMS
COMPLETE DISPERSAL

Discontinuing farming, the undersigned will sell, located 8 miles south of Lancaster, Pa. off Route 272. Go through underpass of low grade R.R. at Smithville, turn right on Miller Road 1 mile to Rawlinsville Road, left ¾ mile to Y, bear right, 1st. lane on left.

WEDNESDAY, APRIL 20, 1983
10:30 A.M.

115 **HEAD OF REGISTERED & HIGH GRADE HOLSTEINS** 115

Consisting of 77 head of milk cows of which 64 are registered, 30 fresh or close to freshening since Jan. 1; balance in different stages of lactation with most due in July, Aug. & Oct. Approx. ½ of this herd are 1st, 2nd, & 3rd. calf cows.

Featuring: A Harrisburg Gay Ideal daughter classified Good Plus with a record of 303 days 20734 milk 4.0% 820 fat and bred to Jupiter.

An Astronaut King daughter, potential Very Good with a record of 294 days 16571 milk 4.3% 711 fat out of a Willow dam V.G. 85 with a 5 yr. old record 333 days 19023 milk 4.4% 831 fat and bred to Bell.

A Ken Mel HI Franke Rockman daughter Good Plus 84, with a record of 296 days 18439 3.4% 636 fat out of a dam Good Plus 83 as 2 yr. old 337 days 14308 milk 3.6% 513 fat and next dam Good Plus 81 as 4 yr. old 19,065 milk 627 fat; just fresh.

An Ivanhoe Jack daughter Very Good 85 with a record of 18,590 milk 3.7% 698 fat, just fresh.

6 heifers bred to freshen in Nov., of which 5 are Registered & bred to Reg. sire.

6 Registered Yearling heifers; 12 Reg. & 4 grade heifers, approx. 6 months of age; 7 Reg. 1 grade heifer calves approx. 2 mo. of age. 2 Registered Service age bulls - a Sexation out of a dam w/17,000 lbs. & a Bell out of a 16,000 lb. Good Plus 84 dam.

This mostly home raised herd are A.I. bred with such sires as: Sexation, Jet Stream, Cavalier, Saxton, Ivanhoe Star, Jack, Ace, Astronaut King, Kit Builder. Herd mostly all calfhood vacc. with Bangs & T.B. test within 30 days of sale.
Herd vaccinated for I.B.R.; Haemophilus; Pastureurlla; Lepto & Wormed.
Semen tank also sells; semen of Sexation, Dairyman, Milkmaker, Columbus, Mark & Elmer.

TERMS: Cash - Not responsible for accidents.
SALE MANAGER: Melvin Kolb
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

Owners
CHARLES R. & REGINA L. SMITH
Phone: (717) 284-2842
Sale Held in Tent with Lunch Available

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

New Holland Sales Stables, Inc.

Two Special Heifer Sales

At Barn located 12 miles east of Lancaster off Rt. 23.

Top Quality Holstein Heifers, all ages.
All tested for interstate equipment, many calfhood.

Grade Sale
SAT., MAY 14 - 10 A.M.
900-1000 Heifers

Registered Sale
SAT., JUNE 4 - 10 A.M.
400-500 Head

Note to consignors - Please have health charts and breeding information along with heifers Friday before sale.

For more information to buy or sell, contact:
Norm Kolb 717-397-5538 or Abe Diffenbach Barn Office 717-354-4341

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 14 - 10:00 A.M. Annual Grade Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. for more information contact Norman, Kolb or Abe Diffenbach at 717-354-4341

SAT. MAY 14 - York Co. Feeder Pig Sale. Located at the York Fairground.

SAT. MAY 14 - 2 PM Public Sale of Cabin. Located in Perry Co. near Ickesburg, PA. Roy E. Good, Sr., Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

SAT., MAY 14 - 2 PM Public Auction of Farm. Located along Kramer Mill Rd. in East Cocalico Twp., Lancaster Co., PA. Leonard L. and Faye L. Lausch, Owners. John E. and Paul E. Martin, Auctioneers.

THURS. MAY 19 - 1 P.M. Public Sale of Complete Dairy Dispersal of 40 Registered and Grade Cows and Heifers, DHIA - Rec. Located at Look Out, PA, Wayne Co., Damascus, R.D. 1. Guy Bush, Owner. M.L. Bunnell, Auctioneer.

THURS., FRI. AND SAT., MAY 19, 20, and 21 - Public Auction of Carriages, Sleighs and Antiques. Located at Martins Sales Pavilion, Rt. 340 and New Holland Rd., Intercourse, Lanc. Co., PA.

FRI. MAY 20 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI., MAY 20 - Public Auction of Real Estate, Twin Brook Farm, 20 acre farmette. Located taking Rt. 41 south of Rt. 30, 1 mi. to Strasburg Rd., turn left 2 mi. to property on left, RD1, Gap. John B. Fisher, Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

SAT., MAY 21 -- Public Auction of Personal Property and Furniture. Located taking Rt. 272 south of Buck, turn left onto Linde Camp Rd., property on left. Edna Giffing Estate. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. MAY 24 - 2 PM by Leonard L. and Faye L. Lausch. Location from North Main Street in Reamstown take Kramer Mill Road 1½ mile to property on right. East Cocalico Twp., Lancaster County PA. Selling 8.81 acre farmette. John E. and Paul E. Martin auctioneers.

WED., MAY 25 - 11 AM. Public Auction of Cattle. Located at Green Hill Farm Sale Pavilion, Verona, Va., near Staunton, VA. Dr. Robert M. MacLeod, William D. "Bill" Powell and Gordon C. Keys, Owners. Mike Jones, Auctioneer.

FRI. MAY 27 - 7 PM Public Sale of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

SAT. MAY 28 - Public Sale of Private Collection of Over 1400 Pocketknives. Located indoors at the Virginville Fire Hall, off Rt. 143 between Lenhartsville and Moselem Springs, Berks Co., PA. Dennis F. Wagner, Auctioneer.

SAT. MAY 28 - 9 AM Public Sale of Household Goods, antiques, guns, garage equip., tractor-trucks, trailers, apartment house real estate, etc. in village of Sonestown, PA. Sull Co. Owner, Robert Bressler. Conducted by Fraley Auction Co.

TUES. MAY 31 - 11 A.M. - Public Sale of Fresh and Close Holstein Heifers. Located in Ulysses, PA, Potter Co. Bailey View Farms, Owners. Jerry Pirrung Sales 814-848-7421.

JUNE

THURS. JUNE 2 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

SAT. JUNE 4 - 10:00 A.M. Annual Registered Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

SAT. JUNE 4 - 10 AM Public Auction of Quilts, Crafts, Appliances, Furniture, Tools and Etc. Located at Lebanon Area Fairgrounds. New Covenant Christian School.

SAT., JUNE 4 - Public Auction of Antiques and Personal Property. Located in Terre Hill Boro. Mr. and Mrs. Irvine Good, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT., JUNE 11 - Public Auction of Antiques and Personal Property. Located in Terre Hill Boro. Mr. and Mrs. Irvine Good, Owners. Randal V. Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

THURS. JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SAT. JUNE 18 - Benefit Auction. Located at RD 1, Ephrata, PA. Ephrata Mennonite School. John E. and Paul E. Martin, Auctioneers.

SAT., JUNE 18 -; Public Auction of Shrubbery, Trees and Plants. Located along Bowmansville Rd., Rt. 625 North of Bowmansville under Turnpike Bridge, turn left 2nd rd. to stop sign, turn right 1 mi. to Good's Greenhouse. Good's Greenhouse, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. JUNE 25 - Colonial World Class Sale. Located at Stone-Del. Charolais Farms, Hartville, Ohio. The Colonial Charolais Association. Managed by Buzz Garey, Gary Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

JULY

SAT., JULY 2 - Public Auction of Antiques, Tools and Personal Property. Located along Bowmansville Rd., 1½ mi. north of Bowmansville. Lester Gehman and Mamie Musser, formerly Silas Gehman Property. Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

THURS. JULY 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

SAT. JULY 9 - Benefit Auction. Located at 1050 E. Newport Rd., Lititz, PA 17543. Lititz Area Mennonite School. John E. and Paul E. Martin, Auctioneers.

SAT., JULY 16 - Public Auction of Real Estate, Personal Property and Coins. Located along Yellow Hill Rd., south of Bowmansville. Anna Mary Fritz Estate. Randal V. Kline, Lloyd Kreider, and Roy Good, Jr., Auctioneers.

THURS. JULY 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

AUGUST

THURS. AUG. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. AUG. 18 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SEPTEMBER

THURS. SEPT. 1 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. SEPT. 15 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

OCTOBER

THURS. OCT. 6 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. OCT. 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

NOVEMBER

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

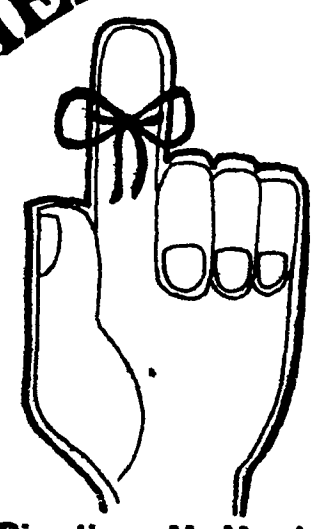
DECEMBER

FRI. DEC. 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

FEEDER SALE!

TUES., APRIL 12
7 P.M.
CARLISLE
LIVESTOCK MARKET
Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249-2359

MELVIN KOLB INC.



NEXT SALE
WOODSBORO
MARYLAND

THURSDAY NIGHT
APRIL 21, 1983
"7:30 P.M."

Directions: My Maryland Farm is located ½ mile northwest of Woodsboro, on Route 550, Frederick County.

150 - Head Quality Holsteins Will Sell.
50 - Purebred Cows - Fresh & Springing.
25 - 1st Calf Heifers.
50 - Big Fancy New England State Grade Heifers.
25 - Top Grade Milk Cows
Purebred Heifer Calves

Door Prize	Free Lunch for All Dairymen
Purebred Heifer Calf Must be a buyer to be eligible & must be present to win.	

- Private Sales Daily
- Herd Dispersals
- Monthly Sales at Both Lancaster & Maryland Farms

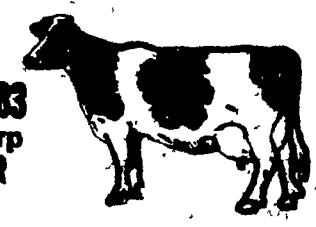
Mel Kolb will be at the Maryland Farm every Tuesday and Saturday afternoon and evening. Please call ahead.

MD Farm - 301-898-7720
or 898-7663
Lanc Farm 717-569-2106
or 569-6800

WILLIAM KIEFER COMPLETE DAIRY DISPERSAL

We are discontinuing dairy farming. Sale to be at the farm on the Petty Rd., 3 miles W. of Elk Lake, 6 miles W. of Dimock & Pa. Rt. 29, 3 miles E. of Fairdale & Pa. Rt. 706. Watch for Bunnell Red Arrows.

FRIDAY, APRIL 15, 1983
1:00 P.M. Sharp
31 SIRE POWER GRADE HOLSTEINS 31



Brucellosis Certificate No. 042114, 30 day T.B. test, Penna. Charts. Calfhood vaccinated. Injected for disintery & shipping fever, examined for pregnancy. Always a clean herd on this farm.

This Susq. Co. herd consists of 23 milch cows, 10 fresh recently, 6 bred for mid-summer, several bred for fall, 1 bagging Hols. heifer, 2 heifers bred for fall, 4 open yearlings, & 2 started calves.

These animals all born & raised on this farm, from top Sire Power bulls. Now is the time to purchase good Holsteins with 30 years of Sire Power service. Majority show size, type & production.

Don't miss this Susq. Co. dairy sale Friday, April 15.

JOHN WOOD 250 GAL. BULK TANK - A-1

Surge SP11 Milker Pump, 2 Surge Milker Units, 2 SS pails, 10 ft. good corn silage in 14 ft. silo.

Terms: Cash or approved check on sale day.
No Lunch Served
Owners
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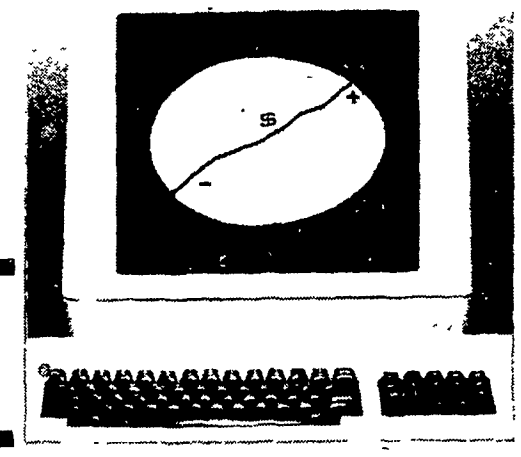
MARKETING MORE PROFITABLE EGGS

PROGRAMS FOR PROFITS



How to produce more profitable eggs.

Bigger is not always better — especially when it comes to profitable egg production. Extra Large and Jumbo eggs sometimes aren't as profitable as Large eggs. Here's why:

Jumbo eggs take 15 percent more feed than Large eggs. Extra Large eggs also require more feed to produce. Premiums paid for these eggs usually don't pay for the extra feed costs.

The larger the egg, the weaker the shell. That means more checks and cracks. So, you get paid for fewer eggs.

You're paid much more for Large eggs than Medium eggs because of the strong demand for Large eggs. The more Large eggs you sell, the higher your profits.

So when it comes down to the bottom line, profits increase in proportion to percent salable Large eggs produced.

Local markets vary.

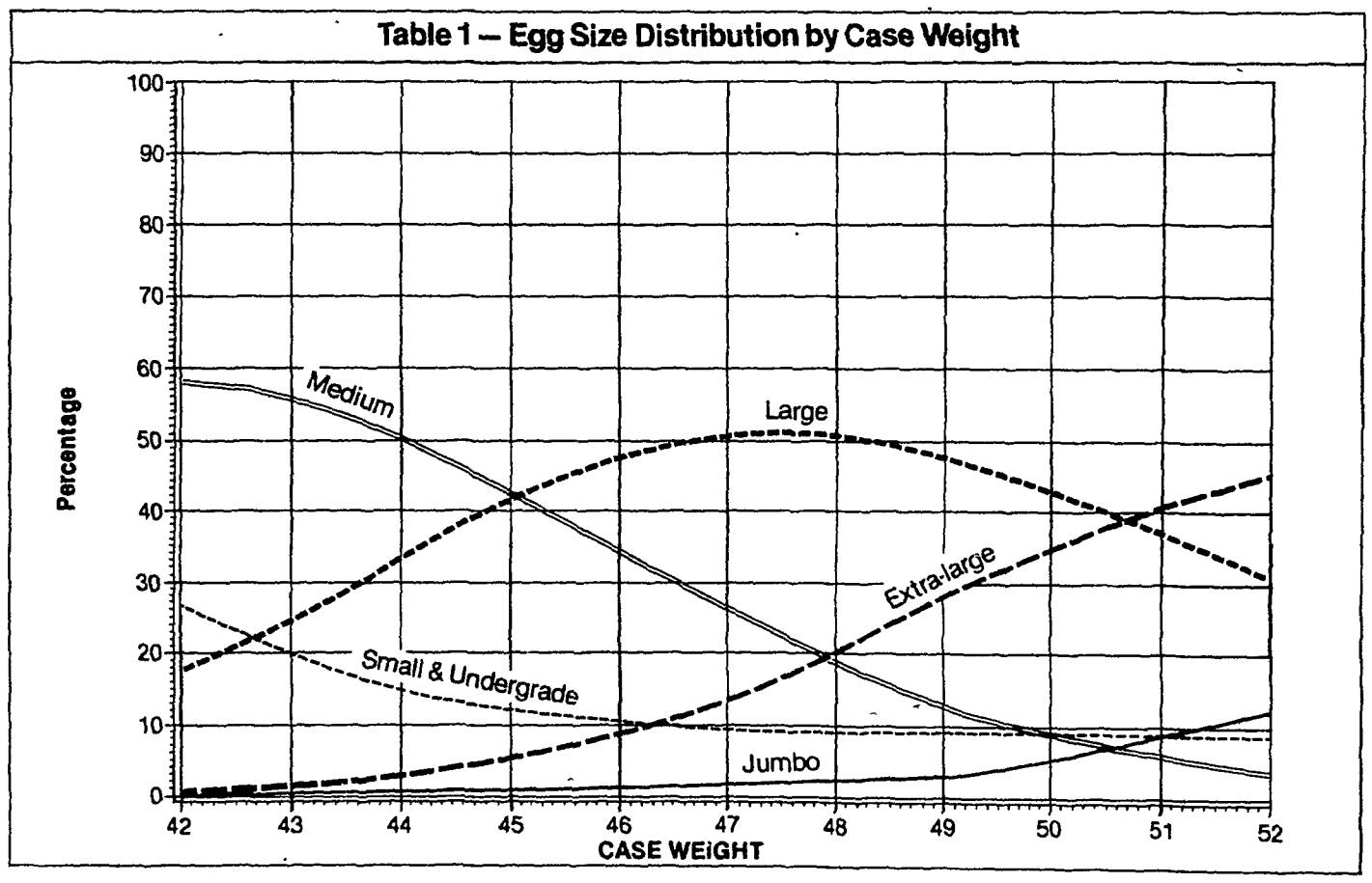
Price spreads between sizes can really affect profits. Each market may have a different "ideal" egg size and case weight.

Egg size in relation to case weight.

There is a direct relation between percent of each egg size (Small, Medium, Large, Extra Large and Jumbo) and case weight.

Table 1 shows this relationship.

Table 1 — Egg Size Distribution by Case Weight



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